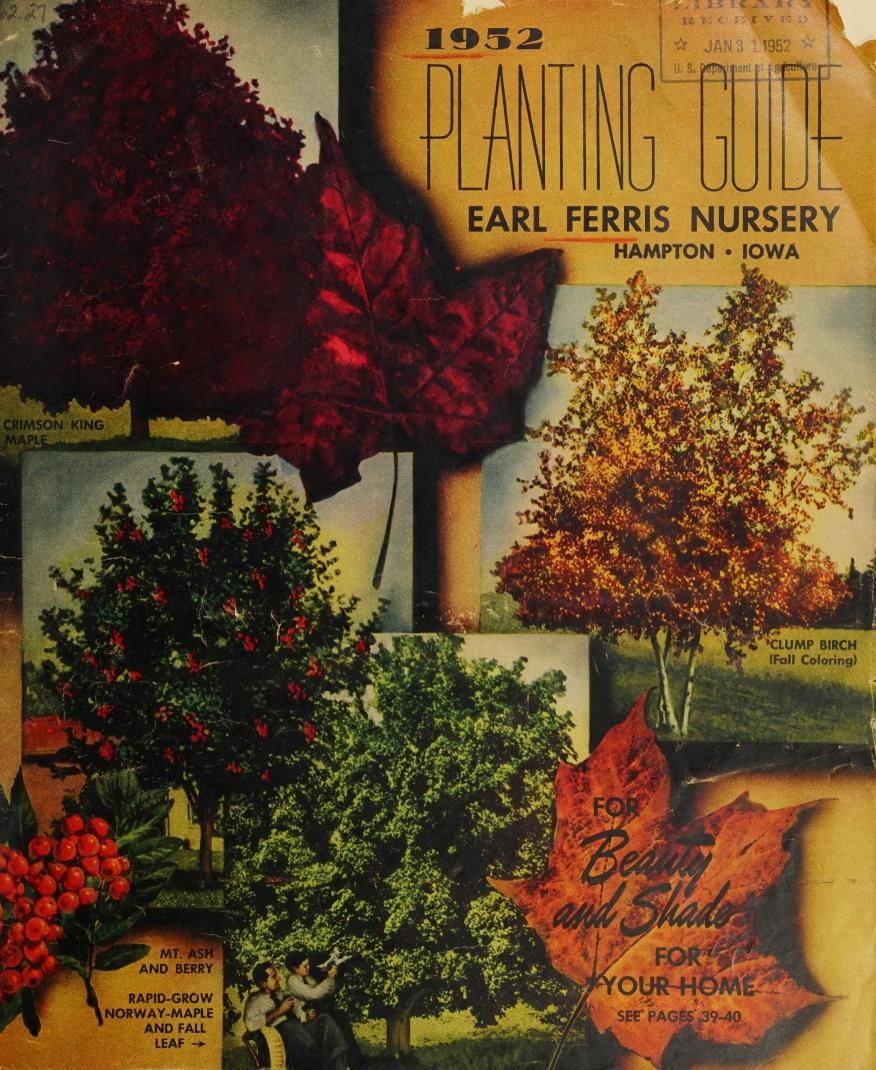
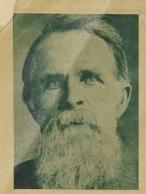
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S. W. FERRIS



WAYNE FERRIS III



WAYNE FERRIS



EARL FERRIS
U. S. Army



EARL FERRIS

Dear Garden Friends:

HAMPTON, IOWA SPRING, 1952

As I walk along the rows of trees and shrubs that our nursery folk grow here in our good North Iowa soil, I oftentimes wish it were possible to show each of you the many beautiful, healthy varieties that we produce. Starting with the tiny plants, transplanting them several times from beds to the long rows in the field, they finally develop into splendid specimens ready for planting on your home grounds.

It would be a long walk over the hundreds of acres developed through the years by the members of my family. (That's us above.) I would then like to show you the many beautiful, hardy plants, fully grown, on the landscaped lawns of our friends and customers. As time and circumstances do not permit this, I am sending you our new Spring booklet listing and describing these plants, so that at your leisure and in the comfort of your home you may choose those most suitable for your future plantings. Our customers have found this the easiest, the most satisfactory way of selecting and ordering.

You will find our prices surprisingly low because of the direct-from-grower-to-you method of handling. We have taken particular pride in the quality of our stock, and have never ceased in our endeavor to improve this as well as service to planters everywhere. Our 84 years of increasing business is the

ers everywhere. Our 84 years of increasing business is the best proof of our customers' satisfaction. This North Iowa location assures you of hardiness.

SPECIAL PACKAGE OF

This will make 22 lbs. of liquid plant food or fertilizer. When water is added, it completes the formula for a PERFECT PLANT FOOD, supplying the vitality needed to start your trees and plants growing quicker. Thousands of our customers have written us it is the FINEST PREMIUM they have ever had, asking us to repeat the offer. Please order EARLY, as our supply of these packages is somewhat limited this

See page 23 for full information on Ra-Pid-Gro. A wonderful gift

RA-PID-GR

with any \$6 order or more. Full instructions on every package.

year due to scarcity of some materials.

We hope to please you with Ferris' plants this year.

President
EARL FERRIS NURSERY

PID.GRO



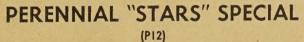
Index

	11 - 11 - 11 - 11 - 11	
Apples	.54, 55	
Apricots	.58, 59)
Arbor-Vitae	. 30. 35	
Asparagus Azalea Mollis Barberry	52	
Azgleg Mollie	40 41	
Back-one		
Barberry	, 35, 44	
Berry-Set	16	
Blackberries	56	
Blueberries	52	
Boysenberries	56 57	
Bug Dust O Cide	. 30, 37	
Boysenberries Bug-Dust-O-Cide Caladium, Fancy-Leaved	23	
Caladium, Fancy-Leaved	17	
Cannas	17	
Cedars	, 32, 33	
Cherries	.58. 59	
Chinese Elm	38 39	
Chrysanthemums	4 5	
Currants	64 67	
Corrains	. 30, 3/	
Dahlias	.48, 49	
Day-Lilies	.20, 21	
Elephant Ear	17	
Evergreens	25-33	
Elephant Ear Evergreens Evergreens, How to Plant	25	
evergreens, now to right	23	
Ferns	36	
Fertilizer	. 16, 23	
Fir	28, 29	
Flowering Trees Fruit Tree Spray Gladiolus Bulbs	.40, 41	
Fruit Tree Spray	22	
Cladrata But		
Giadiolus Buibs	. 10, 19	
Gooseberries	57	
Grapes	52	
Grass Seed	23	
Grass Seed	16	
Hedges	24 25	
Herbs	. 34, 33	
neros		
Horseradish	52	
lris	8, 9	
Juniper	. 30-33	
Landscape Service	16	
Landscape Service	16	
Landscape Service	16	
Juniper	16 .46, 47 20, 21	
Landscape Service	16 .46, 47 20, 21 .40, 41	
Landscape Service	16 .46, 47 20, 21 .40, 41 52	
Landscape Service	16 .46, 47 20, 21 .40, 41 52	
Magnolia Mint Mole Killer	52	
Magnolia Mint Mole Killer Nut Trees	.40, 41 52 23	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK	.40, 41522337	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Pagches. Pears	.40, 41 52 23 37 22	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears	.40, 41 52 37 22 .58, 59	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears	.40, 41 52 37 22 .58, 59	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Peonies	.40, 41 52 23 37 22 .58, 59 23	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Peonies	.40, 41 52 23 37 22 .58, 59 23	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Peonies	.40, 41 52 23 37 22 .58, 59 23	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Peonies	.40, 41 52 23 37 22 .58, 59 23	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Peonies	.40, 41 52 23 37 22 .58, 59 23	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Peonies	.40, 41 52 23 37 22 .58, 59 23	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Peonies	.40, 41 52 23 37 22 .58, 59 23	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Peonies	.40, 41 52 23 37 22 .58, 59 23	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Peonies	.40, 41 52 23 37 22 .58, 59 23	
Magnolia Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Peonies	.40, 41 52 23 37 22 .58, 59 23	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peonles Perennial Flowers Phlox Plums Privet	.40, 41 52 23 37 22 .58, 59 23	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Pearl Moss Peonies Perennial Flowers Phlox Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses	.40, 41 52 23 37 22 .58, 59 36 36 36 36 36 36 36 36 36 36 36 36 36	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Perennial Flowers Phlox Pine 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses 10 Rose Dust, Spray Ross Root Feeder	.40, 41 52 37 23 36 36 36 37 51 27, 30 .58, 59 43, 45 23 56, 57 55 51	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peart Moss Perennial Flowers Phlox Pline 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Rose Dust, Spray Ross Rost Feeder Ross Rost Feeder Rose Ross Rost Feeder Rose Rose Ross Rose Ross Rose Ross Rose Ross Ross	.40, 41 52 37 23 36 3-7 51 .27, 30 .56, 59 43, 45 56, 57 52 56, 57	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Peonies Perennial Flowers Phlox Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses 10 Rose Dust, Spray Rose Shade Trees	.40, 41 52 37 23 .58, 59 36 36 37 51, 27, 30 .56, 59 43, 45 23 .56, 57 52 -15, 62	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peart Moss Peonles Perennial Flowers Phlox Pine 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses 10 Rose Dust, Spray Ross Rose Dust, Spray Ross Rose Flowers Strube Mint Mint Mint Mint Mint Mint Mint Mint	.40, 41 52 37 23 36 36 36 37 51 .27, 30 .58, 59 43 55, 57 55 55 51 51 51	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peart Moss Peonles Perennial Flowers Phlox Pine 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses 10 Rose Dust, Spray Ross Rose Dust, Spray Ross Rose Flowers Strube Mint Mint Mint Mint Mint Mint Mint Mint	.40, 41 52 37 23 36 36 36 37 51 .27, 30 .58, 59 43 55, 57 55 55 51 51 51	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peart Moss Peonles Perennial Flowers Phlox Pine 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses 10 Rose Dust, Spray Ross Rose Dust, Spray Ross Rose Flowers Strube Mint Mint Mint Mint Mint Mint Mint Mint	.40, 41 52 37 23 36 36 36 37 51 .27, 30 .58, 59 43 55, 57 55 55 51 51 51	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peart Moss Perennial Flowers Phlox Pline 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses 10 Rose Dust, Spray Ross Root Feeder Sage Shade Trees Shrubs Spirea 34, 33 Spirea 34, 33 Spirea 26, 27,	.40, 41 52 37 23 36 36 37 51 .27, 30 .58, 59 43, 45 52 56, 57 52 54 23 56, 57 52 16 23 56, 59	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peart Moss Perennial Flowers Phlox Pline 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses 10 Rose Dust, Spray Ross Root Feeder Sage Shade Trees Shrubs Spirea 34, 33 Spirea 34, 33 Spirea 26, 27,	.40, 41 52 37 23 36 36 37 51 .27, 30 .58, 59 43, 45 52 56, 57 52 54 23 56, 57 52 16 23 56, 59	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peaches, Pears Pear Moss Perennial Flowers Phlox Phlox Pine 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses Rose Dust, Spray Ross Root Feeder Sege Shrubs Spirea 34, 33 Spruce 26, 27, Strawberries Sulphur Dust	.40, 41 52 37 23 36 36 36 36 36 37 51 23 56, 57 52 51 23 52 38-41 40-47 40-47 40-47 40-47 51 23 38-41 40-47 51 23 38-41 	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peaches, Pears Pear Moss Perennial Flowers Phlox Phlox Pine 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses Rose Dust, Spray Ross Root Feeder Sege Shrubs Spirea 34, 33 Spruce 26, 27, Strawberries Sulphur Dust	.40, 41 52 37 23 36 36 36 36 36 37 51 23 56, 57 52 51 23 52 38-41 40-47 40-47 40-47 40-47 51 23 38-41 40-47 51 23 38-41 	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Perennial Flowers Phlox Plime Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Rose Dust, Spray Ross Root Feeder Sage Shade Trees Shrubs Spirea 34, 33 Spirea 26, 27, Strawberries Signhur Dust Iligridia Luberose	.40, 41 52 37 23 36 37 51 .27, 30 .58, 59 43, 45 52 56, 57 56, 57 52 16 23 56, 57 23 40, 47 42, 47 42, 47 42, 42, 47 53 54, 42, 47 52 53	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peat Moss Perennial Flowers Phlox Plime Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Rose Dust, Spray Ross Root Feeder Sage Shade Trees Shrubs Spirea 34, 33 Spirea 26, 27, Strawberries Signhur Dust Iligridia Luberose	.40, 41 52 37 23 36 37 51 .27, 30 .58, 59 43, 45 52 56, 57 56, 57 52 16 23 56, 57 23 40, 47 42, 47 42, 47 42, 42, 47 53 54, 42, 47 52 53	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Pearl Moss Pearl Moss Perennial Flowers Phlox Pline	.40, 41 52 37 23 36 36 36 37 51 .27, 30 .58, 59 43, 45 52 56, 57 52 56, 57 52 54 54 54 54 54 54 54 55 54 54 54 54 55 55 55 56 56 57 51 52 54 54 55 52 52 52 53 54 54 54 55 55 52 52 52 52 54 55 52 52 52 52 52 53 54 54 54 54 55 5	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peaches, Pears Pear Moss Perennial Flowers Phlox Pine 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses Rose Dust, Spray Ross Root Feeder Sige Shrubs Spirea 34, 33 Spruce 26, 27, Strawberries Sulphur Dust Fligridia Fluberose Fluberous Begonias Fines	.40, 41 52 37 22 .58, 59 36 36 37 51 .27, 30 .58, 59 .43, 45 23 .56, 57 52 51 40 40 40 40 40 40 51 51	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peaches, Pears Peaches Perennial Flowers Phlox Phlox Pine 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses 10 Rose Dust, Spray Ross Root Feeder Sage Shade Trees Shrubs Sprice 26, 27, Strawberries Sulphur Dust Iligridia Iuberose Iuberous Begonias Vines Water Lilies	.40, 41 52 37 23 36 36 36 37 51 27, 30 .58, 59 43, 45 23 56, 57 52 16 23 38-41 40-47 i, 42-47 28, 29 38-41 40-47 i, 42-47 25 25 25 25 38-41 25 38-41 40-47 i, 42-47 25 25 25 25 25 25 38-41 40-47 29 25 25 25 25 25 25 38-41 40-47 29 25 25 25 25 25 25 26 27 29 25 	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peart Moss Peorlines Perennial Flowers Phlox Pine 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspborries Rhubarb Rose Dust, Spray Rose Shade Trees Shrubs Spirea 34, 33 Spruce 26, 27, Strawberries Sulphur Dust Tigridia Tuberous Begonias Vines Water Lilies Windbreaks 26	.40, 41 52 37 22 .58, 59 36 36 37 51 .27, 30 .58, 59 .43, 45 52 56, 57 52 16 23 56, 57 52 16 40, 47 52 38, 41 40, 47 52 17 17	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peart Moss Peorlines Perennial Flowers Phlox Pine 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspborries Rhubarb Rose Dust, Spray Rose Shade Trees Shrubs Spirea 34, 33 Spruce 26, 27, Strawberries Sulphur Dust Tigridia Tuberous Begonias Vines Water Lilies Windbreaks 26	.40, 41 52 37 22 .58, 59 36 36 37 51 .27, 30 .58, 59 .43, 45 52 56, 57 52 16 23 56, 57 52 16 40, 47 52 38, 41 40, 47 52 17 17	
Magnolia Mint Mint Mole Killer Nut Trees ORDER BLANK Peaches, Pears Peaches, Pears Peaches Perennial Flowers Phlox Phlox Pine 26, Plums Privet 34, 35, 42, Ra-Pid-Gro Raspberries Rhubarb Roses 10 Rose Dust, Spray Ross Root Feeder Sage Shade Trees Shrubs Sprice 26, 27, Strawberries Sulphur Dust Iligridia Iuberose Iuberous Begonias Vines Water Lilies	.40, 41 52 37 22 .58, 59 36 36 37 51 .27, 30 .58, 59 .43, 45 52 56, 57 52 16 23 56, 57 52 16 40, 47 52 38, 41 40, 47 52 17 17	





ASTERS, PEACE and PLENTY



- 1 ASTER, PEACE
- 1 ASTER, PLENTY
- 1 CARNATION JUNE CARMINE 1 CARNATION KRIMSON KING 1 CAROLINA LUPINE
- 1 HELIANTHUS LODDON'S GOLD
 1 MORDEN LYTHRUM
 1 PACIFIC GIANT DELPHINIUM

- 1 SEDUM SPECTABILE BRILLIANT 1 SCABIOSA CAUCASICA

10 HANDSOME PERENNIALS

Beauty, Fragrance and Rich Color for your garden from spring until fall. (Catalog price, \$6.30). \$495

FERRIS' SPECIAL

(Postpaid)

(All are described and individually priced on page 6).



CAROLINA LUPINES

SEDUM SPECTABILE BRILLIANT





CARNATION JUNE CARMINE

HELIANTHUS LODDON'S GOLD

CARNATION KRIMSON KING

Page 3



ROSE QUEEN

Five New WALLIE HYBRID MUMS

First Time Offered—Beautiful and Outstanding. Again we take great pleasure in presenting five brand new Hybrid Mums, which were developed for us at Rochester, Minnesota.

- P126-AVALANCHE SPOON. A sport of the very popular Yellow Avalanche—a fully double spoon Mum with the tubular petals forming perfect spoons at the tips. It has captured the glistening color of Yellow Avalanche with all the daintiness of the spoon. A great beauty that is perfect for cutting.
- P127—PANORAMA. The earliest of all the bronze Mums to bloom in the fall. Color a brilliant chestnut-bronze and orange changing to a golden bronze with age. Large, 3-inch flowers carried in clusters on tall plants. Wonderful in the garden or in bou-
- P128-RED GLORY. Beautiful, 3-inch flowers of deep cerise-red borne on shapely, upright plants. The contrasting deep green foliage forms a perfect background for the striking, clustered
- P129—ROSE QUEEN. A rich shade of deep old rose with silvery sheen. The flower is completely double, the petals stiff and well formed giving depth to the bloom. One of the first Mums to bloom. See photograph above.
- P130-TANETTE. Tall growing plant completely covered with the $2\frac{1}{2}$ -inch flowers of an orange-tan color. This is a distinct new color in the garden Mums, and is very striking.

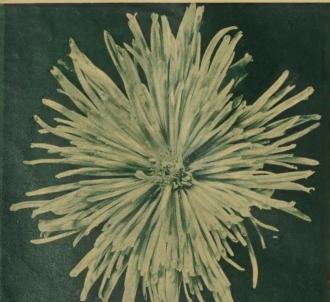
FERRIS' PRICES ON THE WALLIE HYBRID 'MUMS

75c Each



5 for \$3.00

APRICOT SPOON



CHRYSANTHEMUMS

Wonderful, New, Hardy 'Mums for Fall Splendor

We are happy and proud to present these new perfections in the Chrysanthemum family. They are early blooming, flowers large, colors rich and showy. They are selections especially recommended by 'Mum specialists, and chosen after a careful study of all new, outdoor types. Hardy, dependable, providing a riot of color from August until heavy frosts check their display. Last fall, from far and near, came hundreds of letters, full of glowing praise for Ferris' Mums.

FERRIS' PRICES

On the 16 Beautiful 'MUMS Described Below

55c Each

Any 3 for \$1.50 Any 6 for \$2.70

(POSTPAID)

- P101—AUTUMN BEAUTY. This new beauty has captured all the glory of the fall colors. Large, 3-in flowers of deep bronze shaded vellow and gold are freely produced on upright plants. Pictured on page 5.
- P102—BURMA. Beautiful, perfectly formed flowers of gleaming bronze tinted coppery pink are borne on a sturdy robust
- P103—CECIL BEED. Newest and by far the finest of all true pink Mums. Color a deep pink with tips of petals touched with gold. Flowers $2\frac{1}{2}$ -in. across produced in abundance on long stems; plant of upright habit. See picture of this outstanding flower on page 5.
- P104—CORAL MIST. An autumn queen—medium size flowers of blended coral, deep salmon and buff. Well-branched, semi-spreading plant develops a superb mound of color. 20 in. Shown in color on page 5.
- P105—DAFFODIL. (English). Lovely large flowers of rich daffodil yellow on strong sturdy plant. Ideal for cutting, or to disbud for exhibition purposes. Pictured on opposite page.
- P106—DU-BON-A. Large 4-inch flowers of deep dubonnet red to purple, and the most outstanding dark Mum of today. The depth of color is so unusual it draws your attention immediately. Abundant blooms on a strong, 26-in. plant. Pictured on page 5.
- P107—EMPEROR. (English). Immense 6-inch flowers of golden-bronze. Petals are incurved resembling the greenhouse type flower. One of the best. September blooming. Shown in color on opposite page.
- P108—GLORIOUS. (English). Glorious, large, incurving flowers of clear pink with silvery reverse. The picture on page 5 does not show the real beauty of this splendid Mum. Very free flowering. August-September.
- P109—HEARTSTRINGS. Handsome, 3-inch flowers of delicate red with silver overcast, giving them a frosty appearance. Plant very floriferous, and makes a showy mound of color. Height 20 in.
- P110—LEE POWELL. Large 41/2-inch flowers of Chinese-yellow shading to darker orange tint at the center. The 1951 Mum of the Year, and the largest hardy garden Mum in existence. Pictured on page 5, though in reality it is larger and more brilliant.
- P111—NYE'S FAVORITE. The plant is completely covered with masses of lavender-pink, 2½-inch flowers flecked golden at tip of each petal. A handsome Mum in the garden, or in bouquets. 24 in. Early September. Color photo on page 5.
- P112-ORIENTAL GLORY. Brilliant Oriental-red, medium size flowers carried on tall, well branched plants. Fine cut
- P114—PERFECTION. This lovely English Mum of creamy white is shown at top of page 5. Very large shapely blooms with wide, hard petals, flowers slightly incurved. August and September.
- P115—SNOWBIRD. Double ball-type pompon, the 1½-inch white flowers showing a distinct lemon-yellow center. Blooms are held erect on stiff stems; plant semi-spreading and low. Beautiful in the garden and excellent for cutting. 20 in.
- P116—STARDOM. Fully double, deep bronze, red flowers carried on long stems. These brilliant, 3-inch blooms open in clusters at the top of the tall plant. Very fine for cutting. Color photo on page 5. Early September. 24 in.
- P117—TEMPEST. (English). Bright crimson with a little gold reverse. Very large, full, reflex flowers on vigorous plants. This largest red Mum is pictured on page 5. September.

DAINTY SPOON MUMS

As shown in the picture of Apricot Spoon Mum below, their blooms are distinctive, with twilled petals opening to a flaring spoon at the tip. They are unique in the garden and make especially charming bouquets.

- P121—APRICOT SPOON. A somewhat bi-color spoon, with tubes of apricot-bronze and spoons of apricot-rose. Very frost resistant. Early October. 26 in.
- P122-CHARM SPOON. Rich dusty rose spoons with silvery white tubes. Delightful color combination. 26 in. Late Sep-
- P123-LOVELINESS SPOON. A grand, new, carmine-pink spoon, fully double. Very lovely, and different. 20 in. Late
- P124—MAGENTA SPOON. Sparkling magenta-rose flowers in profusion. The tubes are silvery-white, spoons of magenta-rose. Very choice. 22 in. Late September.
- P125-YELLOW SPOON. Bright, clear golden yellow in both tubes and spoons. A beautiful flower. 22 in. Early October.

FERRIS' PRICES ON THE 5 SPOON MUMS



3 for \$1.50

5 (One each of the five varieties) for \$2.25

P131 - 10 MUMS - All Colors

This Ferris Collection consists of all colors and types of the Hardy Mums. Shades of pink, rose, white, purple bronze, yellow and red. A surprise assortment for you—unlabeled as to name or color.

Special &

1 FINE NEW 'MUM, our choice, sent FREE with \$3.50 'Mum Order. 2 FINE NEW 'MUMS, our choice, sent FREE with \$6.75 'Mum Order. 3 FINE NEW 'MUMS, our choice, sent FREE with \$10.00 'Mum Order.

FREE MUMS (These offers do not apply to "COMBINATION MUM SPECIAL"---P120 --- on page 5.)



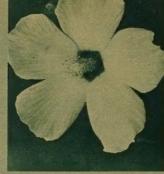




AQUILEGIA LONG SPURRED



HARDY PINKS



HIBISCUS



RUSSELL LUPINES

"PICTURE" PERENNIAL (P24) SPECIAL

- 1 Aquilegia Long Spurred 1 Anthemis Tinctoria
- Baby's Breath
- Coreopsis Alaska Daisv
- Hibiscus
- Lily-of-the-Valley
- Hardy Pink Pyrethrum
- Russell Lupine
- Gaillardia English Hybrid
- 1 Ferris' Hybrid Delphinium

12 FAMOUS PERENNIALS

One each of the choice flowers pictured on this page. (Regular catalog price, \$4.08.) \$350

FERRIS' SPECIAL ...

(Postpaid)



LILY-OF-THE-VALLEY

COREOPSIS



BABY'S BREATH



ANTHEMIS

FERRIS' HYBRID DELPHINIUM Perennial "Stars"

Page 6

Famous Specialties for Your Garden. All Are Pictured on Page 3.

PI-FALL ASTERS. Very fine, new, large flowering perennial Asters, growing 3-4 ft. tall, bearing large quantities of superbly colored flowers, many of them semi-double. Wonderful for cutting. Choice of (a) **PEACE** (pinkish-lavender), (b) **PLENTY** (soft blue) or (c) **PROSPERITY** (deep rose pink). **75c** each; 3 for \$2.00, postpaid.

P2-CARNATION JUNE CARMINE. All summer there are hundreds of blooms of rich rose-carmine, and so fragrant; strong rugged plant, Beautiful in the garden or in bouquets. 75c each; 3 for \$2.00, postpaid.

3—CARNATION KRIMSON KING. Crinkled scarlet blooms in a continuous mass all season; rich clove fragrance. Sun or light shade. This brilliant flower is pictured on page 3. 75c each; 3 for \$2.00, postpaid.

-CAROLINA LUPINE (Thermopsis Caroliniana). Long, 2 to 3 ft. spikes of lovely, soft yellow, pealike flowers in June and July, looking very much like a golden Lupine. Plant in a sunny, well drained border, 8 inches apart. 50c each; 3 for \$1.25, postpaid.

P5-HELIANTHUS LODDON'S GOLD. Enormous, Dahlia-like flowers of brilliant yellow cover a broad, bushy plant; 4-5 ft. at maturity. Likes rich gravelly soil and plenty of sunlight. Splendid for background or bold clumps in the border; blooms make wonderful bouquets. 55c each; 3 for \$1.50, postpaid.

P6-MORDEN LYTHRUM. It's beautiful-it's hardy-it's indispensable. Throughout the summer there is a continuous succession of lovely rose-carmine spikes that are ideal for cutting. Strong, healthy, easy to grow. 3 ft. or more tall at maturity. Great favorite with gardeners everywhere. 60c each; 3 for \$1.55, postpaid.

-PACIFIC GIANT DELPHINIUM. Most spectacular of the new Hybrids. Many blooms are fully double, texture heavy, colors superb, spikes large and fine for cutting. Choice of (a) Mixed, or (b) White. 60c each: 3 for \$1.55, postpaid.

-SEDUM SPECTABILE BRILLIANT. Most notable of the erect Sedums, developing a mound of light green foliage, topped with immense heads of handsome rose-colored flowers in late summer and fall. Beautiful, long-lived border plant; sun or light shade. 18 in. 50c each; 3 for \$1.25, postpaid.

P9—SCABIOSA CAUCASICA. Pin Cushion Flower. Exquisite frilled and fluted flowers with "pin cushion" center come and go nearly all summer. One of the finest for cutting. Plant Scabiosa in light, well drained soil in a sunny border, about 8 inches apart; they do not thrive in heavy damp ground, 1 ft. 55c each; 3 for \$1.50, postpaid.

Perennial "Favorites"

Beautiful Flowers — Garden Favorites - Hardy, Dependable Year After Year.

FERRIS' PRICES ON the 10 Perennial "Favorites" Described Below (Your Choice—all one kind or assorted to your liking)

2 for 75c

5 for \$1.45 (POSTPAID)

10 for \$2.65

P10—AQUILEGIA, LONG SPURRED (Columbine). Extra fine hybrid, with dainty, graceful flowers of exquisite form and coloring, spurs unusually long. Blooms of blue, white, pink, rose, yellow and lavender, many of them bi-color. Hardy vigorous, long-lived plants that bloom nearly all summer. 18 in. Mixed only.

P11—ANTHEMIS TINCTORIA (Golden Marguerite), Golden daisies nearly all summer; pretty fernlike foliage. Wonderfully hardy and free-flowering. 18 in.

P14—BABY'S BREATH (Gypsophilia paniculata). Dainty, feathery flowers and foliage, plant growing about 2 ft. tall. Cut sprays are delightful in bouquets of garden flowers and roses.

P15—BASKET OF GOLD (Alyssum saxatile). Masses of brilliant golden flowers in early spring on a dwarf plant; grayish-green foliage. Favorite for rockery or

P16—COREOPSIS. Glistening yellow flowers—hundreds of them—all summer long on a very hardy, thrifty plant. Notched edges; graceful stems. Very beautiful and useful in bouquets; ideal foreground plant for Delphiniums. 2 ft.

P17—DAISY, GIANT ALASKA. Huge, snow-white flowers in great numbers, and one of the finest and most useful of all border plants. Beautiful massed alone, and also effective in separating the brilliant hues of other flowers. Excellent for cutting. July-August. 18-24 in.

P18—HIBISCUS, Mallow Marvel. Tall growing plant (3-4 ft.), with an abundance of large, flaring, showy blooms in late summer and fall. Splendid for backgrounds, hedges, or bold accents in the border. Mixed only.

P19—LILY-OF-THE-VALLEY. Miniature, white waxen bells of sweetest fragrance. Fine plant for the troublesome, shady spot where other flowers will not thrive. May-June. 6 in.

P20—HARDY PINKS (Dianthus plumarius). Old-fashioned Pinks are a delight in any garden—charming colors, fringed petals, spicy fragrance. 12-15 in. Hardy, easy

P21—PYRETHRUM, Painted Daisy. Lovely Daisies in great quantities during May and June—pink, rose, red and white. Attractive fernlike foliage. Fine, hardy, easily grown perennial; makes beautiful bouquets. Mixed only.

(See planting directions for Perennials on page 24.)



FLAME FLOWER

PERENNIAL "BEAUTIES" (P45) SPECIAL

- Dwarf Lace Plant Mountain of Gold Artemisia Silver King Pink-Tint Baby's Breath

- Flame Flower Double Hollyhock Dwarf Phlox Subulata
- Perennial Sweet Pea
- Sweet William
- Bleeding Heart Old
- Everblooming Bleeding Heart Violet Royal Robe

12 ELEGANT PERENNIALS

All but one are pictured on this page. (Regular catalog price, \$6.28).

FERRIS' SPECIAL

(Postpaid)



VIOLET ROYAL ROBE

ARTEMISIA SILVER KING



SWEET WILLIAM



BLEEDING HEART, Old Fashioned DWARF PHLOX (Subulata)



PERENNIAL SWEET PEA



EVERBLOOMING



BLEEDING HEART





DOUBLE HOLLYHOCK

Perennial "Gems" Unusual Varieties that Fit Special Needs—Hardy, Lovely.

P25—BLEEDING HEART, Old Fashioned (Spectabilis). The favorite of grandmother's garden. Deep rose-red, heart-shaped flowers along arching stems. Hardy and thrifty; very long lived. Does best in light shade. 2 ft. 75c each; 3 for \$2.00, post-

P26—EVERBLOOMING BLEEDING HEART. (Dicentra eximia). Handsome fernlike foliage; lovely clusters of pink flowers the season through. Does well in sun or shade. Fine for rockery, wild flower garden or perennial border. 18 in. 55c each; 3 for \$1.50, postpaid.

P27-DWARF LACE PLANT (Polygonum reynoutria). New, handsome ground cover plant recently introduced from England. It grows 4 to 6 inches above ground, with thick light green foliage that turns to brilliant red in autumn. Charming buds of deep coral and salmon open in the fall into airy pink sprays of flowers not unlike those of the Silver Lace Vine. Very hardy, easily established, doing best in full sun. 75c each; 3 for \$2.00. postpaid.

P28-MOUNTAIN OF GOLD (Euphorbia polychroma). Unique and very charming plant for border or rockery. During May and June the formal, 1 ft. mound is crowned with bright lemon-yellow, rose-shaped flowers—very striking in the early border. Beautiful foliage throughout the summer. 60c each; 3 for \$1.55, postpaid.

VIOLETS-For Spring Beauty and Fragrance

P29-OHIO VIOLET. Large, beautiful white flower with deep blue center. New, hardy, outstanding. 55c each; 3 for \$1.50, postpaid.

P30-PERPETUAL FLOWERING VIOLET. Sweet scented Violet that blooms from early spring until late fall. Hardy; does well in light shade. 55c each; 3 for \$1.50, postpaid.

P31-ROYAL ROBE VIOLET. Lustrous blooms of deepest violet-blue. Sweet fragrance; heavy bloomer. Ideal for cutting. 55c each; 3 for \$1.50, postpaid.

P32—RED VIOLET. Dainty, fragrant flowers of rose-red. Fine for border or ground cover in half shade or sun. 50c each: 3 for \$1.25, postpaid.

P33-VIOLET SPECIAL, 4 Charming Violets-one each of the varieties listed above, only

MOUNTAIN OF GOLD

DWARF LACE PLANT Perennial "Beauties" Splendid, Hardy, Permanent Flowers — Charming Patterns

and Colors, Popular Everywhere for Borders and Bouquets

FERRIS' PRICES

On the 10 Perennial "Beauties Described Below (Your Choice—all one kind or assorted to your liking)

2 for 98c

5 for \$2.20 (POSTPAID)

10 for \$3.98

P34—ARTEMISIA, Silver King. Sometimes called Ghost Plant. Feathery foliage of frosted silver on a branching, 2 ft. plant gives fine contrast in border or bouquets. Likes ordinary soil and a dry, sunny location.

P35—PINK TINTED BABY'S BREATH. (Gyp. oldhamiana). More erect in habit than the ordinary Baby's Breath, continuous bloomer. Flowers good size, flesh and pink tinted, are fine for cutting.

P36—FERRIS HYBRID DELPHINIUM. This is a very special mixture—large, tall flower spikes of elegant color shades, delicate to deep purple and blue, blending with lavender, pink and rose, many two-toned and double. One of the loveliest of all flowers for your garden. 4-6 ft. Mixed colors only.

-FLAME FLOWER. (Dictamnus). One of the most beautiful of all perennials. During June-July the broad, bushy plant is crowned with handsome spikes of rosy pink blooms with deeper veins; fragrant foliage. Give it good rich soil and a sunny location; leave it undisturbed and it will be with you many years.

P38-GAILLARDIA, Giant English Hybrids. Rich blooms in shades of orange, red and yellow all summer and fall, and often 4 inches across. One of the hardiest and most dependable of all flowers, and we consider this the finest mixture. Likes a sunny location. 2 ft.

P39—DOUBLE HOLLYHOCK. Favorite tall growing perennial. Compact florets of our select Double strain look like beautiful double roses. Mixed only.

P40—RUSSELL LUPINES. Tall, 3 ft. stately columns solidly filled with Sweet Pea-like flowers—all colors and tints imaginable—most of them bi-color. Plant in bold clumps in the sunny border, 10 inches apart, and give them plenty of moisture during dry periods. A grand perennial; a de luxe border plant.

P41—DWARF PHLOX. Subulata. Also known as Moss or Mountain Pinks. In early spring this charming dwarf is covered like a sheet with tinted blooms. Plant in full sun. Splendid for edging, ground cover or rockery. Choice of (a) Blue, (b) Pink, or (c) Red.

P42-PERENNIAL SWEET PEA (Lathyrus). Hardy creeper or climber, with lovely clustered flowers, pink to rose-red, throughout the summer. Fine for cutting. Good plant for covering banks, rocks, stumps or trellises.

P43—SWEET WILLIAM (Dianthus barbatus). The old favorite, and always colorful and charming in the garden or bouquet. Formal, brilliant flower heads cover the plant in great masses through June and early July. Rich clove fragrance.

All Ferris' Perennials Shipped POSTPAID. All Sturdy, Well Rooted, Blooming Size Plants



New Modern IRIS

RARE CREATIONS OF GIANT SIZE—SUPERB COLORS AND BLENDS **BEAUTY UNSURPASSED**

We are Proud to Offer this Splendid List of New Iris. Some of them are in the American Iris Society's 1951 official list of 100 Most Popular Iris—others are in the Iris Hall of Fame. Do not confuse these with the ordinary varieties that have been in general use in gardens for a long time.

Ten "DeLuxe" Iris

X1—BLUE SHIMMER. Extremely large, elegant blooms of ivory white heavily dotted and stippled with clear blue. The great, full flowers are of heavy substance, and very fragrant for Iris. Probably the finest placata yet introduced, and outstanding in every way. Shown in color on page 8. 90c each; 3 for \$2.50. postpaid. X2—GREAT LAKES. Immense, spreading flower of clear azure-blue; handsome foliage, and strong 4-ft. stalks. Famous medal winner. Everyone should have the fragrant and lovely Great Lakes. Pictured on

page 8. 65c each; 3 for \$1.65, postpaid.

X3—LIGHTHOUSE. Giant size blooms of rose, yellow and copper blend, with bright beard and glowing center. Stands out like a beacon in any planting. See illustration on opposite page. 60c each: 3 for \$1.50.

postpaid.

X4—MELANIE. Large, ruffled flowers of orchid pink, close to true pink, with as many as five open blooms at one time. A splendid Iris of lovely coloring. 60c each; 3 for \$1.50, postpaid.

X5—MULBERRY ROSE. A fitting name for a beautiful flower. Large, distinctive blooms of pinkish mulberry with brown shadings, and rich brown beard. Tall stems; well branched. See color photo on page 8. 65c each; 3 for \$1.65, postpaid.

Sa—OLA KALA. Deep, golden yellow, almost orange; beautiful, glowing, heavily ruffled blooms on well branched, 36-inch stalks. Dykes Medal Winner, and No. 1 on the Official List for two years in succession. Pictured on opposite page. 90c each: 3 for \$2.50. postpaid.
 T7—PRAIRIE SUNSET. Rich blending of peach, apricot, rose, copper and gold—truly like a brilliant sunset. A Sass masterpiece; a Dykes medal winner. Color photo on page 8. 90c each: 3 for \$2.50, postpaid.
 T8—RED GLEAM. The nearest scarlet in effect of any Iris. Large, semi-flaring flowers of velvety red with chestnut haze. Tall grower; free bloomer. Illustrated on opposite page. 65c each: 3 for \$1.65, postpaid.

X9—SNOW FLURRY. Superb, pure snow white Iris, large, flaring, heavily ruffled. Abundant blooms on 4-ft. stems; early and long lasting. 65c each: 3 for \$1.65. postpaid.

X10—WABASH. Clear white standards and bright purple falls; a rare color combination, and one of the most beautiful of all Iris. Wabash is a Dykes Medal Winner, and in the Hall of Fame. 65c each: 3 for \$1.65, postpaid.

Six Iris "Stars"

SUPER IRIS for distinctive gardens. You will delight in their extraordinary beauty and color.

X23—CASCADE SPLENDOR. Very large, ruffled blooms of pink, tan and apricot blend, often as many as ten flowers on the extra heavy stalk. Handsome, new prize winner, blooms rather late. \$2.25 each. postpaid.

X24—MASTER CHARLES. Magnificent flaring blooms of deep mulberry purple, with brown haze at center.

The large, glowing flowers are borne on tall, strong stems. One of the most brilliant and most distinctive of all the new Iris. \$1.50 each, postpaid.

X25—MEXICO. Immense, brilliant flower, with buff golden standards and broad plushlike falls of glowing red-brown, slightly waved and crinkled at the edges. Blooms late. A great, new Iris that has already won high awards. \$1.35 each. postpaid.
 X26—MINNIE COLQUITT. Massive white plicata, very distinctive. The broad flaring falls are banded and stitched at edge with wine-purple, with the same superb coloring repeated in the standards. Strong, husky plant; a thoroughly fine Iris. \$1.25 each, postpaid.
 X27. SOULD MENOGENY. Bick velvety, prohogony red large blooms of handsome form and heavy text.

X27—SOLID MAHOGANY. Rich, velvety, mahogany red; large blooms of handsome form and heavy tex-ture. This grand new crimson-red is one of the finest dark Irises of recent years, and has won top honors. \$1.85 each, postpaid.

**28—WHITE WEDGEWOOD. New, classic white. This large Iris has the delicacy and texture of rare porcelain—soft hazy blue that quickly turns to white with blue flush at center, and unusual dark blue beard. Very lovely. \$1.50 each. postpaid. X29—* STARS COMBINE *. One each of the six Iris "Stars" described above. Postpaid for only ... \$795

Six "Popular" Iris

X12—BLUE TRIUMPH. Handsome light blue Iris. Large, graceful, flaring blooms with a glossy finish.
X14—BUFFAWN. Attractive, large flowers of soft pinkish buff throughout with a most brilliant red-orange

beard. Prolific bloomer.

X15—DAUNTLESS. Large flowers, well formed, and of rich rose-red tones; falls of velvety texture.

X16—FORTUNE. Big, solid, spreading blooms of old gold overlaid with rustic red, giving an unusual glow.
X17—INDIAN HILLS. Magnificent flowers of rich rose-purple. Should be in every garden.

X18—NOWETA. Famous pink-toned Iris, softly touched with yellow and electric blue. Flower beautifully ruffled

PRICES ON THESE SIX "POPULAR" IRIS (Your choice—all one kind or assorted to your liking)

45c Each

3 for \$1.10 (POSTPAID)

6 for \$1.80

Spring-and-Fall Blooming Iris

Lovely Iris blooms in the spring—then a fine repeat in the fall. Be sure to include some in your

X19—AUTUMN QUEEN. Pure white dwarf of exceptional quality, and a most persistent re-bloomer.

X20-BLACK MAGIC. Rich violet-purple, almost black. Very fine.

X21—SANGREAL. Handsome chrome and citron yellow. Blooms profusely spring and fall.

X22—SEPTEMBER SKIES. Beautiful reddish-purple. Free blooming.

PRICES ON THESE "SPRING-AND-FALL" IRIS (Your choice—all one kind or assorted to your liking)

50c Each

(POSTPAID)

4 for \$1.50



when planting Iris, for excellent results. This is offered on page 16.

Ferris' Iris Are Strong And Healthy — So Easy To Grow!

Plant them shallow in good, WELL DRAINED SOIL, in a sunny location, barely covering the roots with soil-12 to 18 inches apart. ORDER EARLY, as Iris ship more safely and plant more successfully before their new growth starts.



Page 9





CHAMPION EVERBLOOMING ROSES—continued

R36—CHARLOTTE ARMSTRONG. (Patent No. 455). A top favorite with us, as well as with all Rose enthusiasts. Long, stream-lined buds of rich carmine unfold slowly into large, full blooms of sparkling cerise—beautiful until the end. Long stems make it ideal for cutting, and bouquets of Charlotte Armstrong are superb. Plant unusually hardy and vigorous for a Hybrid Tea, and remarkably free blooming. Winner of many awards and the All-American Rose of 1941. Select. No. 1 plants. \$2.00 each; 3 for \$5.25, postpaid.

R37—CRIMSON GLORY. (Patent No. 105). Still the most popular dark red Rose, and easily one of the finest Roses of all times. Great flaring buds open into magnificent flowers of deep crimson with velvety texture. A glory of color in the garden; wonderful in bouquets. The vigorous plant produces a continuous succession of the richly fragrant flowers from June until frost. Select, No. 1 plants, \$1.75 each; 3 for \$4.65, postpaid.

R38—FORTY-NINER. (Patent No. 792). This new, brilliant, bi-colored Rose, a 1949 All-America Winner, is really outstanding. Inside petals are a vivid oriental red, while on the outside the color is chrome yellow, sometimes flushed pink, the contrast especially marked in the bud. The flowers are large and shapely, have pleasing fragrance, and are fine for cutting. Healthy, strong bush; very few thorns. Select. No. 1 plants, \$2.00 each; 3 for \$5.25, postpaid.

American Award in 1950. Pointed, shapely buds of deep salmon open into full, high centered flowers of brilliant shrimp pink, often 5 inches across. The strong, free branching plant produces these rich and fragrant blooms in abundance. Select, No. 1 plants, \$2.25 each; 3 for \$6.00, postpaid.

R40—SLEIGH BELLS. (Patent No. 1004). New, outstanding white Rose. Long, oval buds open into blooms of great size and fullness—pure white with a trace of primrose at the base. Best of all, this is a white Rose that has real fragrance. The strong plant bears quantities of beautiful flowers to cut; excellent foliage. You will want the frosty, fragrant beauty of Sleigh Bells in your garden. Select. No. 1 plants, \$2.00 each; 3 for \$5.25, postpaid.

R41—SUTTER'S GOLD. (Patent No. 885). An international beauty—winner of the 1950 All-American Selections and also captured the Foreign Gold Medal of the famous Bagatelle Rose Trials in Paris. Vigorous plant, heavily foliaged, produces a great wealth of glorious, long-pointed, golden yellow buds richly shaded with orange and red. The open flower is deep yellow heavily veined with copper, and has fine fragrance. A great new Rose for your garden—wonderful in bouquets. Select, No. 1 plants, \$2.25 each; 3 for \$6.00, postpaid.

ROSE SPRAY
ROSE DUST

Keep your Roses healthy, free from disease and insects, by spraying or dusting regularly, starting when the plants are first fully leaved out. We offer two excellent products for this on page 16.

FORTY-NINER









MME. JOSEPH PERRAUD

THE DOCTOR

BETTER TIMES

FAMOUS EVERBLOOMING ROSES

GLORIOUS FRAGRANT BLOOMS THIS YEAR—HUNDREDS OF THEM!

Here are outstanding Hybrid Tea Roses, with their matchless blooms of grand form, exquisite coloring, so rich in fragrance. Blooms from June until killing frost! Have the thrill of growing your OWN Roses; join the rank and file of our enthusiastic Rose Customers this spring.

- R2—BETTY UPRICHARD. Lovely two-toned rose, soft salmon pink inside, outside brilliant copper. Strong grower, constant bloomer.
- R3—BRIARCLIFF. Handsome, long-pointed, rose pink buds open into large fragrant blooms of silvery pink. Very free blooming. See color photo on back cover.
- R4—CHRISTOPHER STONE. Glowing crimson-scarlet blooms with deeper shadings; spicy, old rose fragrance. Ranked as one of the finest of all red roses. See picture on back cover.
- R5—EDITH NELLIE PERKINS. One of the finest roses for your garden with its matchless blooms of orange-cerise, flushed salmon-pink inside. Heavy bloomer. Shown in color on outside back cover.
- -CALEDONIA. Long, beautifully formed buds of ivory white change to pure white as they open into large, graceful, high centered flowers. A fine white rose for cutting. See picture on back cover.
- R7-GOLDEN CHARM. The lovely Yellow Talisman. Long, shapely buds are of pure rich yellow, and borne on long, strong stems. Splendid for cutting. Color photo on back cover.
- R8—KONIGAN LOUISE. Very large, double blooms of satiny white. Beautiful, glossy foliage; bushy, very rugged plant. This fine white rose is pictured on
- R9-MME. JOSEPH PERRAUD. Slim, elegent buds open into very fragrant, full flowers of nasturtium-orange, yellow, buff and shell-pink, all in a perfect blend. A grand rose for your garden.
- R10—POINSETTIA. Large, well-shaped buds have a velvety texture, color a vivid, glowing Poinsettia red, with fall blooms especially dazzling. Long stemmed flowers are ideal for cutting. Pictured on back cover.

- R11—PICTURE. A great favorite with our customers, and generally rated as one of the finest of all pink roses. Beautifully formed buds and open flowers of glowing pink with a trace of salmon; sweet fragrance. Vigorous plant, always in bloom. Shown in color on back cover.
- R12-PRES. HOOVER. A glorious, multi-colored rose, and one of the most popular. Large, fragrant blooms of cerise, orange and gold in a rich blend; long stems are fine for cutting. See picture on back cover.
- R14—SOEUR THERESE. Very fine yellow rose. Long shapely buds are chrome yellow with generous carmine splashes, opening to a lighter yellow with apricot and gold overtones. Sweetbriar fragrance. Excellent for cutting; very free blooming. Pictured on back cover.
- R15—THE DOCTOR. Enormous blooms, often 6 inches across, of shimmering pink. Said to have the most beautiful color of all roses, the richest fragrance. Time after time our customers have written us of the "perfect" flowers The Doctor has produced in their gardens.
- R16—BETTER TIMES. Top favorite in florists shops. Noted for long stemmed, fragrant flowers of brilliant cerise red, buds long and perfect in form. Has won

Ferris' Prices on These "Famous" Everblooming Roses

(Your Choice, all one kind or assorted to your liking)

Strong, No. 1, 2-Year, Blooming-Size Plants

\$1.15 Each

4 for \$4.20 (POSTPAID)

8 for \$7.75

One Dust Gun filled with Ferris' ROSE DUST (12 oz.) given FREE with any \$10.00 Rose order selected from this catalog. This generous sample will help greatly in keeping your rose garden in top-notch condition.

HOW TO CARE FOR ROSES

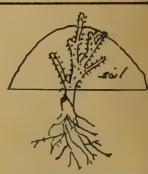
No. 1. Newly planted Rose showing proper pruning, and set at proper depth.

All Roses flourish best when planted in good, rich, well-drained soil in an open sunny location, but sheltered from north winds. They should be in beds or borders by themselves where roots of neighboring trees or shrubs will not penetrate or rob the soil. Make the hole deep (10 to 12 inches) and be sure that the plant is set low enough so that the bud union (graft) is about 1 inch below the surface of the ground. As you take each plant from the packing, soak the roots for several hours in water, or better yet dip them for a minute in a Ra-Pid-Gro solution, then plant as above recommended, 18 inches apart. Roots should be spread out naturally, the soil pressed very firmly around them, then water thoroughly. Prune back tops to within 4 to 6 inches of the ground when planting, and cover entire plant with earth to prevent drying of wood and buds, earth protection to be gradually removed after the buds begin to grow. Good cultivation and thorough watering during dry periods are essential to success. In early summer before the weather becomes hot, it is well to cover the bed with two inches of Natural Peat (see page 23), or an inch of Gro-Mulch (see page 16).

All Roses flourish best when planted in good, rich,

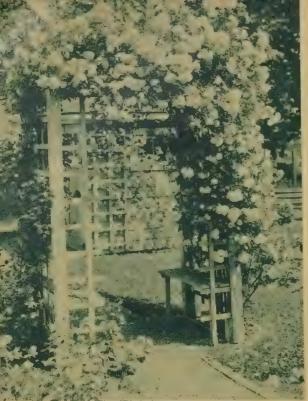
The Climbing Roses are quite hardy, but require winter protection in places of zero temperatures. Lay down the cames in late fall and cover with earth and straw, or wrap in straw and burlap then mulch with six inches of straw or leaves after the ground has frozen. Everblooming Climbers must be well protected. The Hybrid Teas, Polyantha and Floribunda Roses must have winter protection, especially in the North. After a sharp frost, but before severe freezing weather, mound earth over and around each plant for a distance of 8 to 10 inches, then when the ground is frozen down about 2 inches cover around the mounds and over them with 6 to 12 inches of leaves, straw or shredded cornstalks, held down with boards.

Each spring as the Hybrid Teas are uncovered, the plants should be trimmed of all wood injured during the winter months. Rugosa Roses will require little annual pruning except to keep them to the size desired. Climbing Roses, when once established, should have no trimming whatever in early spring except to prune out any dead wood. Any extensive trimming to Climbers, that you find necessary, should be done immediately following the blooming period.



No. 2. Newly planted Rose. showing mounding of earth over top to protect from dry-ing winds and hot sun. Remove earth gradually when growth starts, usually within 3-4 weeks.





PROSPERITY CLIMBING ROSE



LAVENDER PINOCCHIO



BEAUTIFUL CLIMBING ROSES

The Most Blooms for Your Money! No finer covering for fence, trellis, archway or wall. Hardy, easy to grow.

- R46—CLIMBING AMERICAN BEAUTY. A wealth of large, lovely, fragrant blooms of American Beauty Red (vivid rose-pink) on a broad, vigorous climber. Splendid for cutting. This is a great favorite all over America. See picture on page 15. Select, 2-year plants, \$1.15 each; 3 for \$3.15, postpaid.
- R47-DR. J. H. NICOLAS. (Pat. 457). Magnificent Everblooming Climber. Large, double, rose-pink blooms from June until frost. These richly colored flowers are borne on long stems and are fine for cutting. Hardy, vigorous plant with luxuriant foliage. Select, 2-year plants, \$2.25 each, postpaid.
- R48-DOUBLOONS. (Pat. 152). New, superb Yellow Climber. Splendid clusters of large, rich golden flowers profusely cover the vine over a long period, Mild spicy fragrance. A rapid, vigorous grower, and very hardy. A delightful, sunny beauty for your trellis or fence. Pictured on opposite page. Select, 2-year plants, \$2.25 each, postpaid.
- R49—DR. W. VAN FLEET. Long pointed buds of clear flesh-pink, borne on individual stems, ideal for cutting; open flowers very large. Glossy foliage. Splendid pillar rose. Select. 2-year plants, \$1.15 each; 3 for \$3.15,
- R50-PAUL'S SCARLET CLIMBER. Most beautiful, most popular of the June red climbers. Large, semi-double flowers on long stems in bold clusters hold their vivid scarlet until the last petals fall. Very fine for fences, trellises, arches, or can be kept pruned back to bush form. Select, 2-year plants, \$1.15 each; 3 for \$3.15, post-
- R51—PROSPERITY. Best white climber. Big clusters of pure white flowers on a hardy, vigorous plant. You can count on it to bloom the first year. Select. 2-year plants. \$1.15 each: 3 for \$3.15, postpaid.

(See Other Fine Climbers on Page 15.)

BABY ROSES FOR HEDGING AND BORDERS

HARDY EVERYWHERE-GLORIOUS BLOOMS ALL SUMMER!

The famous Floribunda and Polyantha Roses that are prized so highly for lavish, brilliant, continuous blooms, for their hardiness and dependability. Use the taller Floribundas for backgrounds and gay borders or to combine with evergreen and shrubbery groups, setting them 18 to 24 inches apart. The lower growing Polyanthas are perfect for edging and low hedges, and should be planted 12 to 18 inches apart.

- R60—FASHION. (Pat. 789). All season the 24-inch plant is covered with full clusters of sparkling, fragrant flowers, color rich coral pink suffused with gold. Blooms are very long lasting, and a wonderful rose for beds and hedges. Fashion was the highest award winner in the 1950 Rose selections and has also won high honors abroad. Select. 2-year, blooming-size plants, \$2.00 each; 3 for \$5.25, postpaid.
- R61—GOLDILOCKS. (Pat. 672). From early spring until late fall Goldilocks is crowned with sunny clusters of bright yellow, fully double flowers, sweetly fragrant. Grows 24 inches tall. Select. 2-year, blooming-size plants, \$1.50 each: 3 for \$3.90, postpaid.
- R62-LAVENDER PINOCCHIO. (Pat. 947). Pointed buds of dusty rose-pink open to miniature Hybrid Tea flowers of smoky-pink-lavender and are richly fragrant. Fine for cutting. Select. 2-year, blooming-size plants, \$2.00 each; 3 for \$5.25, postpaid.
- R63—RED PINOCCHIO. (Pat. 812). Big, 3-inch blooms of velvety scarlet-red are borne in large clusters and last a long time. Delightful fragrance. A garden favorite, and superb in bouquets. Select, 2-year, blooming-size plants, \$1.50 each; 3 for \$3.90, postpaid.
- R64—SUMMER SNOW. (Pat. 416). Beautiful, large clusters of clear white flowers cover the plant in "snowy drifts", and have sweet, delicate fragrance. Finest and most prolific of the white Floribundas. Splendid for the white border, or combines strikingly with the more colorful Baby Roses. Grows 20 in. tall. Select. 2year, blooming-size plants, \$1.50 each; 3 for \$3.90, postpaid.

EVERBLOOMING BABY ROSES

- R65—CHATILLON. (Polyantha). Enormous heads of clear shining pink all season. 18 inches.
- R67—ELSE POULSEN. (Floribunda). Magnificent border or hedge rose, often growing 3 ft. tall, with lovely rose-pink flowers all
- R68-FLORADORA. (Floribunda). New, brilliant, flame-red-the most arresting color of any border rose. Strong, 21/2-3 ft. plants are constantly in bloom. Floradora is a spectacular beauty in the garden or bouquets.
- R69—GLORIA MUNDI. (Polyantha). Flashing, orange-scarlet, double flowers all summer. One of the gayest bedding roses. 18
- R70-IMPROVED LaFAYETTE. (Floribunda). Great border rose, heavily covered with glowing cherry-red flowers all season. Ideal for cutting. 21/2-3 ft.
- R71-SPARKLER. (Polyantha). Rich crimson, and always in bloom.

FERRIS' PRICES ON THE SIX EVERBLOOMING **BABY ROSES LISTED ABOVE:**

(All one kind, or assorted to your liking) Strong, 2-Year, Field-Grown Plants-Blooming Size 3 for \$3.15 (POSTPAID)



FLORADORA

FLORIBUNDA ROSE SPECIAL

(R66) 2 ELSE POULSEN 2 FLORADORA

2 IMPROVED LAFAYETTE

SIX BRILLIANT BORDER ROSES Select, 2-Year, Blooming Size

Only (postpaid)





LANDSCAPE SERVICE

For Home Owners Who Desire to Create New and Additional Beauty on Their Home Grounds

Perhaps the first and most important step in preparing for landscaping is the working out of a carefully balanced, detailed planting plan to exactly fit your individual grounds—using the proper choice of hardy materials, placed to best advantage. Such a plan, the ultimate development of which will create the picture you wish to attain, will usually prevent many planting disappointments and a needless expenditure of cash.

For years we have specialized in this service, which is FREE to our customers. You, too, are welcome to avail yourself of this opportunity. Simply follow the directions as outlined below.

First write for our SKETCH BLANK. On this will be found full and simple instructions for you to follow in making the preliminary drawing of the house and grounds. Please establish all dimensions as accurately as possible and answer all the questions found thereon.

Upon receipt of this drawing and your remittance of \$7.50 (for standard size lots up to and including 66x132 feet), our Landscape Architect will design you a complete plan, including a planting list of hardy materials best suited for your particular needs, as well as a surprising, reasonable cost estimate covering the items included. Then if you purchase the planting materials from us and the order amounts to \$5.00 or more, the \$7.50 fee you have already paid on the plan will be applied on your order as a due bill, thus giving you this Landscape Service ABSOLUTELY FREE. Lots larger than this (65x132 feet) require a fee of \$10.00, which would be credited upon an order of \$75.00 or more.

In the event a foundation planting plan only is desired, a \$3.50 fee is acceptable, which in turn will be applied to your order as a due bill upon the purchase of \$35.00 worth of stock. We reserve the right to reject complicated plans where we feel the customer could best be served by employing the services of an architect right on the grounds.

NOTE: It is to your advantage to get your Landscape Plan ordered EARLY. After April 1st we cannot guarantee to make prompt delivery of plans. We are extremely rushed after this date, and usually have so many plan orders ahead that it is impossible to promise quick service for plans ordered late. In case of scarcity of landscape personnel, we reserve the right to return any or all plans. Because of the bookkeeping and handling expense involved, the initial order must be \$50.00 or more to deduct the \$7.50 plan credit (a \$75.00 order for the \$10.00 size plan), but stock may be shipped as wanted.



GRO-MULCH

Wonderful! New! All Organic Soil Conditioner and Mulch

GRO-MULCH is entirely a product of nature, and contains no chemicals as is the case in most commercial fertilizers. No danger of burning tender roots even when used in the pure state. In one operation it nourishes and mulches, and the best part is it releases plant foods for several years without repeat applications.

Roses, Chrysanthemums, Iris, Day-Lilies, Azaleas, Perennials, potted plants, vegetables and fruit all thrive exceptionally well in GRO-MULCH. It is splendid for trees, shrubs, vines, lawns and golf greens. It is wonderfully fine for bulbs. Our own use of GRO-MULCH has nearly doubled the growth.

What is GRO-MULCH? To begin with it was a by-product of the Spanish Moss ginning industry in the South,

and for years this was dumped in the bayou district. Earth worms have penetrated these accumulations through and through, because of their fondness for the Spanish Moss bark. The earth worm castings supplemented with fish and animal excrement, dead insects and other micro-organisms over such a long composting period have made these deposits infinitely rich. The deposits are dehydrated, processed, and packed into bags for your convenient use.

For most soils a mixture of 1/4 GRO-MULCH and 3/4 soil is sufficient.

Our Prices on GRO-MULCH

2	lb.	Carton	ı				\$0.95	(Postpaid)
		Bag .						
		Bag .						
								(Not Prepaid)
80	lb.	Bag					6.95	" "

NOTE:

The 50 and 80 lb bags are priced f.o.b. Hampton, Iowa, and are shipped express or freight.



BARRY-SET

For Bigger, Finer Berries

New Hormone chemical that really works wonders on Strawberries, Raspberries and Blackberries. Fruit develops larger and meatier, and it also encourages bigger crops over a

longer season. Just mix powder with water and spray the open blossoms (with any ordinary sprayer). It is perfectly safe to spray the whole plant. 1 oz. package makes 4 gallons.

1 oz., 50c * 3 oz., \$1.00, postpaid

KILLS RATS WAR EAR EN AND MICE

The New Miracle Rodent Exterminator-whole colonies are readily wiped out. No odor, no taste. Unlike other poisons, Warfarin is a slow killer which creates no "bait shyness". This new chemical was discovered in the biochemistry laboratories of the University of Wisconsin; it has been used effectively by the U.S. Fish & Wildlife Service, the U.S. Public Health Service and the U.S. Department of Agriculture. Full directions given on the package.

I lb. Ready-Mixed Bait\$1.35 5 lb. Ready-Mixed Bait 3.25



TRI-OGEN

(Contains Fermate)

We recommend Tri-Ogen as the outstanding Rose Spray. It not only protects the plants against all fungous diseases and insect pests, but also stimulates vigorous growth and assures healthy green foliage and luxuriant blooms. Fermate has been incorporated in Tri-Ogen, which is so effective in the control of Black Spot. Leading Rosarians, both amateur and professional in all parts of the country use and recommend Tri-Ogen.

Tri-Ogen Spray

Economy	Kit					,	,					. !	\$1.60
Small Kit													2.50
Medium I	Kit												6.50
Large Kit													9.75

Page 16

Gerris' ROSE DUST

So easy to use! So effective! We consider this the finest Rose Dust. It, too, contains Fermate to control Black Spot, and has all the other necessary chemicals to keep plants free of disease and insect pests. It comes in a handy dust gun, all ready to apply—no mixing, no bother. Instructions are given on each package, and we recommend your using it regularly after plants are fully leafed out. Ferris' Rose Dust will keep them clean, healthy, and in top-notch condition.

Our Prices on Rose Dust:

21/2 lb.	Combinat	ion Rose	Dust	
an	d Duster			\$1.85
3 lb. B	ag Rose D	ust		\$1.85
	10	ostnoid)		



Giant C A N
Alowering C A N

Most Imposing of All Bedding Flowers! All summer long their gigantic, brilliant flowers and handsome foliage make a grand display in beds and borders.

Choose from these Finest Improved Varieties:

G60-EUREKA. Best white Canna; green foliage, 31/2 ft.

G61-HUNGARIA. Immense, satiny rose-pink blooms; blue-green foliage. 31/2-4 ft.

G62—RED KING HUMBERT. Gigantic heads of velvety orange-scarlet rose-tinted; bronze foliage. 41/2-5 ft.

G63—ROSAMOND COLE, Beautiful dwarf Canna. Extremely large red flowers are edged with yellow. 21/2 ft. Green foliage.

G64—COPPER GIANT. Immense blooms of rich salmon pink on a tall plant. Very fine. 41/2 ft. Foliage green.

G65—RICHARD WALLACE. Beautiful canary yellow Canna; green foliage. 31/2-4 ft. G66—THE PRESIDENT. Most popular of all red Cannas. Extra large blooms of intense scarlet; green foliage. 4 ft.

G67—YELLOW KING HUMBERT. Deep rich yellow, heavily spotted with red. Green foliage. 4-41/2 ft.

G68—WYOMING. Magnificent, large, orchid-type flowers of glowing orange-red; purple-bronze foliage. 41/2-5 ft.

(OUR CANNAS ARE PRICED POSTPAID) Strong, 2-5 Eye, Blooming-Size Roots

5 for \$1.00 * 25c each 10 for \$1.75 20 for \$3.00

G69-7 Ft. Canna Circle

PLANT CANNAS IN
LATE SPRING when
the ground is warm,
15 to 18 inches apart
each way. Set the
roots 2 to 3 inches
deep in rich, mellow
soil in a sunny location. An application
of Ra-Pid-Gro shortly
before the blooms
start will increase the
size of the flowers. In
the fail when the
frost has killed the
tops, dig immediately. Expose them to
the sun for a few
hours so that roots
will dry off, then
store in a cool place,
buried in Peat Mos,
buried in Peat Mos,
buried in Peat Mos,
or sand to prevent
drying and shriveling.

- 1 RED KING HUMBERT
- 6 RICHARD WALLACE 12 THE PRESIDENT

These 19 Ferris

\$**2**85 Cannas, only

(Postpaid)

G70-10 Ft. Canna Circle

- 1 WYOMING
- 6 YELLOW KING HUMBERT
- 12 HUNGARIA
- 18 ROSAMOND COLE

These 37 Brilliant \$495 Cannas, only

(Postpaid)

G71—Canna Border

- 5 COPPER GLOW

- 5 HUNGARIA 5 RICHARD WALLACE 5 RED KING HUMBERT

5 THE PRESIDENT

These 25 Handsome \$359 Cannas, only

(Postpaid)

A4-MAGIC LILY

Hardy Amaryllis (Lycoris Squamigera). This develops in a magical fashion that you will find most unusual. In the spring it has attractive green leaves which during July die down and disappear. Then four or five lilac-pink. It is well to mark your plants with a stake so that after the leaves are gone you will not hoe up the bulbs. Cover the bulbs with about 4 inches of soil; should be mulched in late fall. Select, Blooming-Size Bulbs, 50c each; 3 for \$1.25, postpaid.

A5—FANCY-LEAVED CALADIUM

Most Beautiful of All Foliage Plants—ideal for shady spots in the garden, for window boxes and patterns from early summer to late fall. Gives best results in rich, well drained soil. Before freezing weather in the fall, dig and store the same as Cannus. We offer a fine mixture. Select bulbs. 40c each; 3 for \$1.00, postpaid.

A6-ELEPHANT'S EAR

Caladium Esculentum. Big, deep green, tropical leaves often 3 ft. long and 1½ ft. wide; plant grows 4-5 ft. tall. Fine to grow sunlight or shade. Plant 3 to 4 ft. apart. Will not winter outside. Select bulbs. 35c each; 3 for 75c; 6 for \$1.25, postpaid.

A7—TUBEROSE

Very Fragrant, Waxen White Flowers, clustered on 30 in. spikes, July to frost.
Very fine for cutting; a single spike will scent am entire room. Plant 10-12
plant until ground is warm. Dig and store bulbs during winter. Blooming-Size Bulbs. 25c each; 3 for 60c;
6 for \$1.00, postpaid.

A8-TIGRIDIA

Tiger Flower. Big, cup-shaped blooms of brilliant colors open with the rising sun, then close at sundown—a grand succession of them throughout the summer. The flaring blooms with their spotted centers, borne on 24 in. stems, make inches apart in rather loose, well drained soil, in a sunny location; give them an abundance of moisture during the growing period. Dig bulbs before freezing weather in fall and store same as Dahlias. Our very fine mixture contains red, pink, yellow, rose, wine red and white. Blooming-Size Bulbs: 4 for 60c; 8 for \$1.00, 12 for \$1.39, postpaid.

POOL PLANT SPECIAL

- 1 CATTAIL. Brown velvety
- 1 CREEPING PRIMROSE. Bright yellow flowers; quick growing partially submerged vine. Rich soil, shallow water.

 1 DUCK WEED. Floating, "green-carpet" plant. Fish like it.

- it.

 PICKEREL RUSH. Lovely blue flowers; excellent foliage. Plant at 6 in. water depth.

 PARROT FEATHER. Feathery, bright green foliage, beautiful edging plant. Plant at edge of pool in very shallow water.

 WATER IRIS. Lovely Iris-type flowers all season. Rich soil, in moist border or shallow water.
- 2 JAPANESE SNAILS. To keep **\$2**25

All 8 for only

(Postpaid)
Fine assortment of oxygenating, floating and submerged plants to complete your Water Garden.
We cannot sell singly, but only in the collection.

WATER LILIES

Hardy, Everblooming, Ideal for Pools and Sunken Tubs. Their large, richly colored, waxen, often fragrant blooms all summer will lend enchantment to your pool and garden setting. All Strong, Blooming-Size, and priced post-

ATTRACTION, Garnet-red. SIOUX, Orange and pink sunset blend. \$2.20 each. \$2.50 each.

CHROMATELLA, Rich yel-

low. \$2.00 each. GLADSTONE. Superb white.

\$2.00 each.

SOMPTUOSA. Satiny rose-

pink. \$2.25 each.

HOW TO PLANT
WATER LILIES
one-fourth well rotted manure to three-fourth garden loam. Cover the roots carefully, the crown even with the surface, then tamp one inch layer of sand or gravel over the top to keep water cleam. Start in shallow water, increasing the depth to 8 or 12 inches as plant becomes established. Each lily should have at least one cubic foot of soil. A pool six by six will nicely accommodate four lilies and the necessary floating and bog plants.
FERRIS WATER LILIES AND PLANTS ARE ALL POSTPAID. Grown in northern ponds, they are ready to ship in late April or May.

in northern ponds, they are ready to ship in late April or May.



MAGIC LILY



FANCY-LEAVED CALADIUM



ELEPHANT'S EAR



TUBEROSE



TIGRIDIAS Page 17



FAMOUS GLADIOLI

Universally Loved and Planted — So Hardy and Easy To Grow

Our Glad Bulbs Are All Guaranteed Large Blooming Size—All Bright, Smooth, Plump, Healthy, We Offer the Newer, Outstanding Varieties. Ferris' Gladiolus Bulbs Are All Priced POSTPAID.

10 "Handsome" Glads

G2—BEACON. Brilliant flame-rose-scarlet with cream blotch. Tall, very fine, and in great demand.
G3—BIT O' HEAVEN. Deep, rich orange with yellow throat. Tall; one of the best of its color. Pictured an page 18.
G4—ETHEL CAVE COLE. Immense light pink of great beauty, often 9 or 10 large, well placed blooms open at one time.
G5—JEANIE. Very beautiful rich pink—the Glad with the "schoolgirl complexion". Tall grower.
G6—LAVENDER DREAM. Large, graceful blooms of soft violet. One of the finest lavender-tinted Glads.
G7—MARGARET BEATON. Deligntful and unusual flowers of sparkling while with orange red blotch in throat. Color photo on opposite page.

ling white with orange red blotch in throat. Color photo on opposite page.

68—RED CHARM. Handsome, large flowers of dark rich red, six to eight open florets at once. Free bloomer; strong grower.

69—ROSA VAN LIMA. Pure, light, clear rose pink—a pink beauty that is hard to beat. Large florets; tall, strong spike.

610—WHITE GOLD. Huge, 7-inch florets of light clear cream shading to gold in the throat. For sheer, delicate beauty, impressive size and form, it is simply "tops". Pictured on page 18.

611—SPOTLICHT. The golden sensation. Large blooms of fine form, color a brilliant yellow with cardinal spots in throat. Color photo on opposite page.

FERRIS' PRICES ON THE 10 "HANDSOME" GLADS
(All one kind or assorted, but not less than two of a variety)

2 for 18c

10 for 70c 25 for \$1.60 * 50 for \$2.85 * 100 for \$5.35

10 "Glorious" Glads

G12—BLUE BEAUTY. Large, wide open flowers of lovely, clear, light violet-blue slightly darker towards the edge. Develops a wonderful spike; finest medium blue. Illustrated on page 18.
G14—BARCAROLE. Large, beautifully ruffled flowers of salmonorange; linest of its color.
G15—LEADING LADY. A great "star", winner of many awards. Large perfect flowers of rich cream white. Magnificent spikes for garden or bouquets.
G16—MAJUBA. Immense flower of flashing fire-red. In the garden they draw your attention immediately; in bouquets they are dazzling. Very fine.
G17—MANSOER. Outstanding new Glad. Giant size blooms of deep, dark bronze-maroon, very rich and velvety. Often eight florets open at one time.
G18—LEEWENHORST. Brilliant Glad queen from Europe—winner of the Award of Merit. Giant spikes of rich pink, many open flowers. Wonderful cut flower.
G18—LEEWENHORST. Brilliant Glad queen from Europe—winner of the Award of Merit. Giant spikes of rich pink, many open flowers. Wonderful cut flower.
G18—LEEWENHORST. Brilliant Blad queen from Europe—winner of the Award of Merit. Giant spikes of rich pink, many open at one time.
G18—PICARDY. Always a sensational flower. Large spikes of soft appricat-pink, florets well spaced and many open at one time.
G19—PICARDY. Always a sensational flower. Large spikes of soft apprication, florets well spaced and many open at one time. Has been one of the most popular Glads of all times.
G20—PINK RADIANCE. A radiamt beauty, gigamtic flowers on tall, strong stems, color a soft, lustrous pink. You will want this fine Glad in your garden.
G21—PURPLE SUPREME. Rich, glossy purple—blooms large, on tall spikes. Super fine purple Glad; a prize winner everywhere.
G22—YELLOW HERALD. Beautiful yellow Glad, slightly ruffled, and quite early. Strong grower; heavy bloomer.

FERRIS' PRICES ON THE 10 "GLORIOUS" GLADS (All one kind or assorted, but not less than two of a variety)

2 for 22c * 10 for 85c 25 for \$1.90 * 50 for \$3.50 * 100 for \$6.60

10 "Super" Glads

G23—ABU HASSAN. Grand large blooms of deep rich violet blue with darker throat markings. Very finest of the dark blues. G24—BIG TOP. Gigantic, exhibition spikes of soft salmon pink with small carmine feather on lower petals. Often opens 7 large florests on a 5-ft. spike. This beauty queen is pictured on page 18. G25—BLACK OPAL. Finest of the new, very dark reds. Large flowers of rich maroon shaded black. Beautiful form; splendid grower. G26—BURMA. One of the greatest Glads ever introduced. Rich deep wine rose color—blooms large, round, full, and generously ruffled. A masterpiece in beauty and performance. G27—ELIZABETH THE QUEEN. Extra fine, large, beautifully ruffled blooms of soft lavender; early. A wonderful flower and one you must have. See color photo on opposite page. G28—GENGHIS EHAN. Heavily ruffled, richly textured flowers of large size, color a clear salmon pink. One of the finest and most beautiful of all Glads.

G29—HOPMAN'S GLORY. New, very fine, clear yellow. Blooms of excellent form on tall stems. Early.

G30—SNOW WHITE. Very large, creamy white Glad, with unusually heavy, attractive foliage; tall strong spikes. Outstanding cut flower variety.

G31—VALERIA. One of the finest light scarlet-reds of all times. Large, substantial blooms are superb for cutting.

G32—VINCENT VAN GOGH. Handsome, large, ruffled blooms of glowing salmon-pink, often 8 florets open at one time. A great lavorite for cutting. See color photo on page 18.

FERRIS' PRICES ON THE 10 "SUPER" GLADS (All one kind or assorted, but not less than two of a variety)

2 for 26c * 10 for \$1.00 25 for \$2.25 * 50 for \$4.20 * 100 for \$7.75

10 Glad "Stars" ★

G33—BLAZE. Brilliant, flaming scarlet-red; extra large exhibition blooms that are wonderful for cutting. This new, outstanding Glad is pictured on opposite page. 2 for 32c; 10 for \$1.35, 25 for \$2.75, postpaid.

page. 2 for 32c; 10 for \$1.35; 25 for \$2.75. postpaid.

G34—BOULOGNE. One of the finest, most beautiful of the new Glads. Lovely large spikes of richest wine-red, with five or more florets open at one time. Strong grower and bloomer, excellent foliage. Winner of the Award of Merit. See color photo on page 18. 2 for 32c; 10 for \$1.35; 25 for \$2.75, postpaid.

G35—GENERAL EISENHOWER. Great new champion—tremendous flower spikes, bearing 7-inch flurets of bright, clear hydranged pink with occasional deeper feathering. Splendid performer in the garden, and one of the most popular for cutting. 2 for 35c; 10 for \$1.50; 25 for \$3.00. postpaid.

G36—JOHAN VAN KONYENBURG. Rich, glowing, carmine-scarlet-red with velvety texture; one of the most perfect Glads in production. Tall, strong spikes stand up well in the garden and are ideal for cutting. See picture in color on opposite page. 2 for 32c; 10 for \$1.35; 25 for \$2.75, postpaid.

G37—ORIENTAL PEARL. Extra large, pearly white blooms with light rose flush deep in throat. Wide open florets of heavy substance. Tall, strong spikes. One of the most beautiful, one of the finest of the new Glads. 2 for 35c; 10 for \$1.50; 25 for \$3.00, postpaid.

G38—PAUL RUBENS. Enormous reddish violet flowers, perfect spike; without question it is the finest Glad of its color. Five and more open florets at one time; excellent form and substance. A great new prize winner. 2 fer 35c; 10 fer \$1.50; 25 fer \$3.00, postpaid.

G39-PURPLE HEART. Large blooms of unusual color charm—soft lavender-purple. A sturdy, healthy Glad bearing strong spikes of the lovely, colorful flowers that are so fine for cutting. 2 for 30c; 10 for \$1.20; 25 for \$2.50, postpaid.

G40—ROSE O'DAY. Exquisite, deep lavender-rose, and a truly famous, new Glad. Tall, massive spikes often carry nine open blooms. Staunch and healthy, a fine performer. 2 for 35c; 10 for \$1.50; 25 for \$3.00, postpaid.

G41—TRUE LOVE. Early, ruffled shell pink in a beau-tiful tint shade. Cut blooms make charming bou-quets. Good grower; straight spikes. A truly lovely pastel. 2 for 35c; 10 for \$1.50; 25 for \$3.00. postpaid.

P42—TIVOLI. Outstanding new pink Glad from Holland. Superb large flowers of lustrous, soft rosepink, opening 8 to 9 florets on a strong spike at one time. Handsome "four-star" flower for your garden. 2 for 40c; 10 for \$1.75; 25 for \$3.50. postpaid.

Glad "Stars" Combine

20 NEW, OUTSTANDING GLADS. Consists of two bulbs each of the ten Glad "Stars" offered above. A Glorious Assortment for those who want the Newest and Finest. (Regular price, \$3.41.)

\$275 Special

G47—"Mother's Day" Glad Offer

3 Beacon Black Opal 3 Lavender Dream 3 Mansoer

3 Burma 3 Ethel Cave Cole 3 Genghis Khan

3 Pink Radiance 3 Purple Supreme 3 Yellow Herald

These 30 WONDERFUL GLADS-Our Bouquet Special that will delight Mother on Mother's Day. Gift card included if requested.

(Regular price, \$3.00.) OUR SPECIAL

Postpaid

Glads Are So Easy To Grow!

Before planting, we suggest that you soak the bulbs in a 7½% Semesan solution, which you can obtain from any drug store. Set the bulbs 4 to 6 inches deep in good, well drained garden soil, packing the earth firmly all around the bulbs. Keep bed free from weeds. You will have blooms all season if you plant the bulbs in 10-day intervals. Remove bulbs from the ground in the fall before freezing weather. Clean and dry them, then store in a cool, dry cellar, dusting with DDT after they are cleaned and dried.



GENERAL EISENHOWER, Great New Champion





LILIES

Finest New Hybrids and the Old Favorites (ALL LARGE, SELECT, BLOOMING-SIZE BULBS)

L21—AURELIAN HYBRID LILY. New, Wonderful! Many years of breeding by an Oregon Lily expert have brought forth this superb, new variety. Big flaring trumpets, often 6 inches across, are suffused with unusual blends, tints and markings, some with the rich gold and orange of a brilliant sunset. Not only is the Aurelian Lily outstanding in its beautiful, varied colors, but it is also very hardy and easy to grow, developing a strong, splendid clump. Plant 6 in. deep. \$1.98 each; 3 for \$5.49, postpaid.

L22—YELLOW TRUMPET AURELIAN. Considered the Finest of the New Hybrids, and has taken top Lily awards all over the country. In shape the blocms are much like the Regal, but larger, of heavier substance, and are borne on stronger stems—coloring in warm yel-

substance, and are borne on stronger stems—coloring in warm yellow and apricot tones. This marvelous new Lily is pictured on opposite page. Order early as supply is limited. \$2.25 each; 3 for \$6.25, postpaid.

L23—OLYMPIC HYBRID LILY (Centifolium). New, Magnificent! Another new beauty you should have. Great clustered blooms on 6-8 ft. stalks; the inner trumpet is pure white, the outer petals vari-tinted—some creamy yellow, some icy green, some soft fuchsia pink, others snowy white. Long blooming period. Plant hardy and vigorous; heavy, long time bloomer. Does well in sun or shade. Plant 6 to 7 in. deep in a well drained spot. 55c each; 3 for \$1.35, postpaid.

124—BELLINGHAM HYBRID. New, Beautiful
"Bouquet" Lily. The pyramidal flower head
bearing up to 20 blooms may be cut as the

first buds open and will remain fresh until the entire spike is in flower. The color variation ranges from soft yellow to shades of orange, copper and salmon-red, many scarlet tipped and spotted with reddish brown. Grows 4-5 ft. tall with stiff, upright stems. We recommend this Lily for your garden—see picture on page 20. 75c each 3 for \$1.89, postpaid.

L25—CORAL LILY (Tenuifolium). Charming, small flowering Lily of vivid scarlet, blooming through June. Very hardy and long-lived. A gem for rockery or low-border. 12-18 inches. Shown in color on page 20. 35c eachs 3 for 85c, postpaid.

L26—ESTATE. The Garden Easter Lily. Big, snow white, fragrant flowers, just like Easter Lilies from the florist, right in your garden. Plant 7 to 9 inches deep in good, well-drained soil, sun or light shade, mulching through the winter. Hardy for outdoor planting except in coldest states. 55c each, 3 for \$1.45, postpaid.

L27—GOLD BANDED LILY (Auratum). One of the most beautiful of all Lilies. Large, graceful, fragrant flowers of ivery-white, thickly studded with crimson spots, and a golden band through the center of each petal. 3-5 ft. July-September. Color photo on page 20. 75c each; 3 for \$1.89, postpaid.

L28—PHILIPPINE (Formosanum). Famous green-throated Lily. Very large and fragrant white blooms have delicate emerald throat, outside touched with soft copper. 4-6 ft. August until frost. 50c each; 3 for \$1.25, postpaid.

129—CANDLESTICK LILY (Umbellatum). In June the bushy, erect plant is a mass of large, flashing scarlet-red blooms. One of the easiest to grow and one of the most attractive. Pictured in color on opposite page. 50c each; 3 for \$1.25, postpaid.

L30—REGAL LILY. The all-time favorite. Grand, large white blooms lightly tinged pink, with golden yellow center, and so fragrant. Sunlight or partial shade. Entirely hardy. 4-6 ft. July. 40c each; 3 for \$1.00; 6 for \$1.65, postpaid.

L31—RUBRUM LILY (Speciosum Magnificum). One of the finest of all Lilies—extra large flowers of pink and white blend with arimson spots, and sweetly fragrant. Choose a well-drained spot, lightly shaded for finest blooms.

3-4 ft. August-September. Color photo on page 20. 75c each; 3 for \$1.89, postpaid.



PLANT LILIES DEEPLY

6-10 inches—with the exception of the Dav Lilies, which require more shallow planting. Select a WELL DRAINED spot, somewhat sheltered, using a thin layer of sand under the bulb, tilting bulb slightly, packing good rich garden soil firmly around it. Mixing one part neutral peat moss (offered on page 23) with three parts garden soil, when planting Lilies, will prove very beneficial. Mulch in late fall.



TUBEROUS BEGONIAS HEMEROCALLIS DAY LILIES

The Newer, Finer Hybrids that are far superior to the old-time sorts. Hardy, easy to grow, blooming freely EVEN IN SHADE; they last a lifetime. Plant 18-24 in apart in ordinary garden soil, sunlight or shade, their crowns not more than an inch or two below the top of the ground. Mulch through the first winter. We offer Strong, Blooming-Size Plants.

1.32—COPPER GLOW. Especially fine. Striking rose-red flowers suffused with maroon and copper; large, 6-in. flowers of heavy substance on 40-in. stems. New and truly outstanding; see picture on page 20. 75c each; 3 for \$2.00, postpaid.

L33—D. D. WYMAN. Big 6-in., deep golden yellow flowers, a brick-red spot on each petal. Heavy bloomer; July-August. One of the largest and finest. 50c each: 3 for \$1.30, postpaid.

L34—HYPERION. Immense, flaring blooms of primrose-yellow, delightfully fragrant, are borne in great numbers on stout, 40-in. stems; excellent for cutting. July-August. 60c each: 3 for \$1.50, postpaid.

L35—KWANSO. Popular, double-flowering Day Lily, blooms of bright orange. One of the best for cutting. 30c each: 3 for 75c. postpaid.

L36—MIKADO. Handsome, fragrant flowers of rich orange with conspicuous mahogany-red throat.

June-July. 50c each: 3 for \$1.30, postpaid.

L37—MARY STOKER. New, very beautiful hybrid. The three larger segments are brownish red with yellow stripe through center, while the three alternating segments are yellow suffused brownish red. Striking, harmonious blooms of fine form; July-August. 50c each: 3 for \$1.30, postpaid.

L38—PATRICIA. Fragrant, 5-in. flowers of soft lemon yellow with green throat. Numerous blooms on 3-ft. stems. Very lovely. June-July. 60c each; 3 for \$1.50, postpaid.

Color Illustrations on Opposite Page Are About One-half Actual Size "They are the most beautiful flowers in all the world!" Time and again our customers have writ-

world!" Time and again our customers have written us these very words. Like hand-painted Camellia blooms, such perfect form and so exquisitely colored they scarcely seem real. For indoor culture they have no equal, yet are just as fine for outdoor summer flowers. Wonderful for bouquets and decorative purposes.

We offer a very choice strain of fully double, Camellia-Flowering Begonias, their superb blooms borne on strong, erect stems. Our bulbs are extra choice, blooming size. Cultural directions for both indoor and outdoor planting furnished with bulbs.

Choice of these popular colors: (a) COPPER, (b) ORANGE, (c) PINK, (d) DARK RED, (e) SAL-MON. (f) SCARLET, (g) WHITE, and (h) YEL-LOW.

2 for 56c ★ 5 for \$1.10 ★ 10 for \$1.85 (POSTPAID) DAY LILY COMBINE

Copper Glow
D. D. Wyman

Hyperion

l Kwanso

l Mikado

l Mary Stoker

1 Patricia

THESE SEVEN GARDEN
BEAUTIES
only
\$300

Page 21

(postpaid)

EARL FERRIS NURSERY · Hampton, Iowa

		Date		19							
		for which ship nursery stock named below by_		way,ex-							
press,fre	ight,	parcel post. (We recommend Express or Parcel Post for all small and medium size shipme	ents)								
Your Name		(All members of one family, please order under one name))								
City		ZoneState_									
Shipping Point		, County									
		(If different from post office)									
Càtalog Number	Quantity	Name of Article Wanted	Size	Price							
		• •									
			^								
		IOWA SAIFS TAY Investment of the said									
		IOWA SALES TAX—Iowa Customers, kindly include the two per cent required in your remittance.									
1	We would be glad to send our catalog to your triends and neighbors who are interested in planting. Names of home owners only desired. Use the following lines for their names and addresses:										
	Na	me Postoffice	S	tate							

HOW TO ORDER

Order Early. This automatically gives you first selection of stock, and we can give your order more personal service if booked before our heavy rush season starts. Orders are booked as they are received, but shipments are not made until the proper time to plant, unless otherwise requested. We are so organized that we can handle thousands of orders daily, there are four large railroads out of Hampton, and we have good shipping connections to all parts of the United States.

Quantity Prices. We sell five trees of a variety at the ten rate, 50 at the 100 rate, unless otherwise stated. Less than five of one variety at the each rate.

No Charge for Packing, except orders under \$1.00. Add 25c extra for any order under \$1.00.

In Sending Money you may remit by check, draft, or money order, or if cash by registered mail. Please do not send stamps as remittance with orders. On orders up to and including \$5.00, we require all cash with order. On orders amounting to more than \$5.00, we require either all cash with order, or, if customer prefers, one-fourth cash with order, balance C.O.D.

In Case of Error or Shortage, please write us immediately. Check over your order carefully, searching through the package for any small items that you may have ordered, and if there are any errors, notify us at once, stating number of bales or boxes you have received. Should no complaint be made within 10 days from receipt of goods, it will be mutually understood that the order is satisfactory. Do not return stock unless so instructed by us, for we cannot give credit for returned goods. See Guarantee for shipments that arrive damaged.

Parcel Post Shipments. If nursery stock is ordered by parcel post and no money included for postal charges, we will send the trees or plants as directed, if possible, with the understanding you will remit postage as soon as goods are received. Large orders by parcel post will be sent with the postage C. O. D. If the size or weight of the bundle is outside of the parcel post limit, or contains stock difficult to handle by parcel post, we reserve the right to change the routing to express, truck or freight, so be sure to give us your shipping address if different than post office.

Our prices are all F.O.B. Hampton, Iowa, unless otherwise specified.

No Cancellations. We cannot cancel orders after they are once entered. The stock is automatically checked off and reserved for a customer when the order is booked.

BARGAIN COLLECTIONS CANNOT BE DIVIDED OR CHANGED IN ANY MANNER

In Shipping Evergreens the larger sizes will have to go by express, truck or freight. The individually wrapped specimens are shipped by express. Seedlings, light transplants and also the heavy windbreak trees are packed as a unit, their roots in substantial packing material and then baled and wrapped; they are never Balled and Burlapped as they are grown too close in the rows to ball satisfactorily. Balled specimen evergreens are shipped by express, freight or truck—see further particulars on page 25.

Federal and State Quarantines. Where new Federal or State Quarantine or shipping regulations are enacted, we reserve the right to return the purchaser's money because of additional labor and handling costs which we cannot assume with our present staff.

Sales Tax. Iowa customers, please include the 2% required in your remittance.



For Sun or Shade

The best lawn seed you can buy is the least expensive in the long run. There is little use in planting a lawn that cannot adapt itself to your climate.

In GOLF BRAND Lawn Seed you are getting a blend of 11 perennial turf seeds selected for thriving growth under the climatic conditions of most areas. There is no

Rye-grass or other short-lived fillers in Golf Brand. Kentucky Bluegrass, Creeping Red Fescue and Highland Bentgrass are all hardy perennials forming the basis of the mixture. To make it a truly all-purpose blend, eight other special purpose grasses have been added. Some are sun-loving, others tolerate shade. Included are the best grasses we have available for acid soils, heavy or light soils, for extra wet or extra dry growing conditions. Some are fast growing to give you a quick lawn and also protect the slower germinating varieties. Each is blended in sufficient quantity to do the job wherever conditions call for it.

Golf Brand will make you a permanent lawn. With reasonable care you will have a thick carpet highly resistant to weed growth, and easy to care for.

Golf Brand is not expensive when you consider it gives you almost three times as many seeds per pound as ordinary mixtures. Golf Brand is treated with a new fungicide for easier sprouting and growth—at no cost to you! Sow about one pound to every 200 square feet.

1 lb. (carton). \$1.55; 5 lb. (carton). \$7.50; 10 lb. (two 5-lb. cartons). \$14.70. (If desired by parcel post, add 15c for 1 lb., 30c for 5 lb., 50c for 10 lb.)

LAWN SEED

ing Federal, State and private Entomologists and Pathologists, this outstanding combination spray has finally been formulated.

HOME FRUIT GROWING NOW

EASY. You Get Clean. Exhibition Quality Fruit-

Without Previous Experience.

This simplifies raising of fancy fruit in the home orchard, for one spray now works 4 ways. All you do is mix this one combination material with water in your sprayer and apply to your trees. Contains potent new chemicals that work 4 ways—(1) As a contact insecticide, (2) as a fumigant for killing insects, (3) as a control for chewing insects, and (4) as a fungicide for diseases. It is especially formulated to help you produce an

4 New Miracle Chemicals Combined in 1 Formula!

NEW! GENERAL PURPOSE HOME ORCHARD SPRAY

New, remarkable development long sought for-hailed by authorities as one of the greatest advancements to date for home

fruit growing—a boon to families who want to grow their own fruit. After years of investigation and with the advice of lead-

abundance of clean, sugar-sweet, tree-ripened fruit in your home fruit planting. This highly concentrated material makes a large amount of spray ready to use.

(Postpaid)

RAPIDER

THE COMPLETE CONTRACTOR

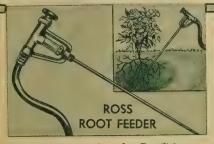
Guaranteed Analysis: Nitrogen 23% Phosphoric Acid 21% Potash 17%

DOMESTICS.

Just Add Water and Start

Spraying Your Fruits. Simple Directions on Label.

1 lb. Home Orchard Spray\$1.80 4 lb. Home Orchard Spray 6.50



For Watering — for Fertilizing

\$498

(Postpaid)

with one dozen regular fertilizing cartridges

fertilizing cartridges

The Ross Root Feeder puts the fertilizer and water directly to the Roots. Produces healthier and more vigorous growth. Especially fine for roses, shrubs and trees. You can fertilize and water at the same time, or just water. Needed all season. In the spring it is a quick booster for old and new plantings. In the summer it insures food and water during dry spells. In the fall it is very necessary to put moisture down at the roots to prevent winter damage.

Simple eages to use nothing to get out of prevents.

Simple, easy to use, nothing to get out of order and lasts for years. For watering, just attach to hose. For lertilizing, place cartridge in the chamber, attach to hose and turn on the water. Push it into the ground to desired depth. No water or fertilizer is wasted. Feeder puts it DOWN AMONG THE ROOTS WHERE IT IS NEEDED.

Keep a supply of cartridges on hand. Box of 12 for \$1.00 (Postpaid)

Regular cartridge (8-16-8) is used for most plants, shrubs, roses, evergreens, trees.

Acid cartridge (10-20-20) is used for acid-loving plants such as Blueberries, Semi-Double Hydrangea, Azaleas, etc.

PEAT MOSS

The Great Soil Conditioner—\$2.65 per Bag

2 Bags for \$5.00 (The freight on two bags of Peat will be approximately the same as on one bag.)

Shipped direct to you from the peat bogs in one of our neighboring north Iowa towns, and is priced F.O.B. shipping point, you to pay express or freight. We advise ordering early so that it can be shipped by freight, as freight is slower but cheaper.

We offer two types to fit special needs. One is acid in reaction and must be added to soils when growing Blueberries, as well as for other acid-loving plants such as Azaleas, Semi-Double Hydrangeas, etc. The other is neutral, and recommended for general planting—a fine mulching for lawns, roses, gardens. Peat Moss lightens the too heavy soil, gives body to sandy soils and helps retain moisture. Weed free; odorless.

- (1) Acid Peat. Use this when growing Blueberries. Dig a large hole for each plant, then mix one bushel of Acid Peat with one bushel of soil, filling the hole with this mixture and pack firmly around the roots; water thoroughly. For its use with Azaleas and Semi-Double Hydrangeas, see their descriptions in shrub section of this catalog. Furnished in new, large, especially processed bag with plastic liner, approximate weight 55-65 pounds (contents at least 4 loose bushels Peat per bag).
- (2) Neutral Peat. Soil conditioner par excellence for gardens, lawns, ornamental borders, window boxes and urns, and especially fine for evergreens and roses. Use about 1/4 to Peat mixed with garden soil when planting, packing firmly around the roots. Packed in new, large, especially processed bag with plastic liner, approximate weight 70-75 pounds (contents at least 4 loose bushels Peat per bag.)

RA-PID-GRO

For Better Growing. Fruiting and Flowering Results, We Strongly Recommend This Sensational Plant Food!

A Clean, Odorless Powder, Instantly Soluble in Water, EASY TO APPLYI

When planting dissolve 4 level teaspoonsful of Ra-Pid-Gro in 1 gallon of water, then dip the roots of your trees or plants in the solution - perennials and strawberries for only a second or two, other small fruits for a minute or two, roses and shrubs for two or three minutes, and so on. Full and simple directions on every package. Pour the residue around the plants when you have completed the planting, then every few weeks apply Ra-Pid-Gro again.

New growth starts quicker, development is stronger and faster. Enjoy your lawn, garden and flowers at their best -feed Ra-Pid-Gro.

EVERY POUND OF RAPID GROW MAKES 22 GALLONS OF PLANT FOOD.

How to Estimate a Season's Requirements

We recommend for each 100 lbs. of other fertilizer used in the past—purchase only 1 lb. of RA-PID-GRO.

Lot 30' x 60'—with approximately 10 shrubs, 2 shade trees, 2 fruit trees, 1 dozen roses and lawn of 600 square feet requires 3 pounds of Ra-Pid-Gro for season's feeding.

Lot 40' x 60'—with approximately 15 shrubs, 20 ft. hedge, 3 fruit trees, 2 evergreens, 12 roses and lawn of 800 sq. it. requires 5 pounds of Ra-Pid-Gro for season's feeding.

	PR	CES												(P	01	stpo	zid)
		RA-PID-GRO																
		RA-PID-GRO																
		RA-PID-GRO																
IU	pounds	RA-PID-GRO	 	 0 0	 ۰	 0 1	 	۰	 0	h 4	*	۰	0 0		۰		9.1	10

BUG-DUST-O-CIDE

To Combat Insects and Diseases

Order Bug Dust early—have it on hand when the first bug appears, not after they have taken over your garden. Its powerful and effective ingredients quickly control all such harmful chewing and sucking insects as aphids, beetles, hoppers, cabbage worms, etc. it checks lungous diseases, mildew and black-spot. Use this splendid multi-purpose BUG DUST for vegetables, fruits, ornamentals.

Easy to Use. It comes ready to apply, without mixing, bother or fuss.

PRICES (Postneid)

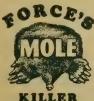
NON-POISONOUS TO HUMANS AND DOMESTIC ANIMALS When Used as Directed

1 lb. Combination Package \$0.80 (This is a dust gun filled with Bug Dust) 3 lb. Bag Bug-Dust-O-Cide \$1.25 Special!

PRICES (Postpaid)

2½ lbs. Bug-Dust-O-Cide and Duster \$1.25 (This consists of ½ lb. bag of Bug Dust and a dust gun filled with Bug Dust).

KILLS MOLES



Kills the Moles in the Ground IN PELLET FORM **GUARANTEED!**

No traps — no gas — no exposed poison. Place the Pellets in the runways, following simple instructions with each package. Moles readily seek these Pellets, eat them and die. Keep an ample supply on hand to use as new runways appear. Guaranteed to kill moles or money refunded.

75 Pellet Package65c 185 Pellet Package\$1.00

Page 23

Planting Directions



PLANT THREE OR MORE OF A KIND TOGETHER.

PLANTING DIRECTIONS FOR SHRUBS

Any good growing soil is excellent. Spade deeply and work down well, as you would for a garden crop. Keep shrubs 20 to 25 inches away from the foundation. Set deeply and firmly, the larger growing types 24 to 36 inches apart, with dwarf varieties 12 to 18 inches apart. Trim back the tops to insure quicker, better growth, then keep them cultivated the first year or two, watering them in the evening during dry spells. After the first year they will require little care other than any annual pruning you may wish to give them. Each year's growth will add to the charm of your planting, and to the size and quantity of the blooms.

For Raspberries

Plant in good growing soil, and for distance apart to plant see table below. In planting **Black Raspberry tips** (1-yr. plants), set them so tip (bud in center of mass of roots) is covered no more than one inch deep, using care not to break this tip. Too deep planting will smother tip. Tamp soil firmly around the roots. Black Raspberry transplants (2-yr. plants) and Red Raspberries should be planted 1 to 2 inches deeper than they were in the nursery. Cut back all raspberries as soon as planted to within 6 inches of the ground. Use shallow cultivation, then early in June mulch heavily with straw or grass clippings. The wood which fruited this year should be cut out after the last picking and burned, leaving a few vigorous new canes to grow for fruiting the following year. Trim back the ends of the canes about one-third early in the spring of each year, and spray just before new growth starts with lime sulphur or Bordeaux mixture.

For Strawberries

Plant Strawberries in good rich, well-drained soil; the crown of the plant when set should be at the surface of the ground (too deep planting will smother). Tamp the earth firmly around the roots, leaving a thin layer of loose soil at the top of the ground to prevent baking. Remove all young leaves. It will pay to water each plant thoroughly after planting. For distance apart to set plants, see table below. It will take about 8,000 spring bearing plants to the acre, or 10,000 everbearing plants. Keep ground clean and well cultivated. It is best to keep blossoms and runners on the everbearing varieties pinched off until the middle of July. In late fall when the ground is frozen down an inch or two, cover with clean straw, leaves or shredded cornstalks, and do not uncover too early in the spring.



It is easy to plant Ferris' Evergreens. See directions on page 25.

For Grapes CARE AND PRUNING

Plant grapes deeply and firmly in good, rich soil about 6 to 8 ft. apart. Annual and careful pruning is essential to the production of good grapes, this pruning to be done between November and March while the vines are entirely dormant. In training to wires, the first wire should be about 3 ft. from the ground, the second 5 ft. from the ground, with two branches growing out from the central stock on both wires, one in each direction.

PLANTING HEDGES

Dig one side of the trench straight and plant against it to get a straight hedge.

Dig trench twelve inches deep or more, to receive the roots without crowding, and set the plants deep enough so that the lower branches will be slightly covered with the earth when filled in. Pack good garden soil firmly around the roots, leaving a thin layer of loose earth at the surface to prevent baking. Prune tops severely to insure compact and even



How to Grow Perennials

Plant in good, rich, well drained ground that has been prepared the same as you would for any garden crop. The drawing above shows the proper depth for the various types of perennials. No. 1. such as the Iris, should be planted with the main root just below the surface of the ground. No. 2. such as the Peonies, should be planted with the eyes or buds not more than 2 inches below the surface. No. 3. the fibrous-rooted type, should be planted with the crown just even with the ground level, not below. No. 4. such as the Hollyhock, Lupine and Hibiscus, should be planted with the bud just below the surface, and the root tuber extending straight down. Set the low and medium growing perennials 8 to 12 inches apart, the taller ones 18 to 24 inches apart. The more shallow cultivation you give them with the hoe, the better they will be and the more attractive your garden. During dry periods they should be given plenty of moisture, especially until well established. A light covering of straw, leaves or other coarse litter placed over the bed in late fall when the ground is frozen 2 inches down, will insure safety, and do not uncover too early in the spring.

PLANTING DIRECTIONS FOR FRUIT TREES AND SHADE TREES

See handy Table showing distance apart to plant fruit trees. In setting your trees, follow closely the drawings on this page, being careful to set deeply and firmly in good soil, then prune the top back severely. The ideal place for small fruits such as raspberries, is between the rows of fruit trees, they will then both get the shallow cultivation that means best success.

To produce healthy, well developed fruit, you should spray your trees with our General Purpose Home Orchard Spray. We offer this fine new Spray on page 23. You will find fruit trees easy of culture; they will do well on almost any well-drained soil.

"How Far Apart Shall I Plant?"

The correct distance apart to plant is often a problem to planters. There are no set rules for this, but with our years of experience in planting and growing, we are glad to suggest advisable distances to our customers, which will work very satisfactorily in every way.

Apple Trees		25	to	40	ft. apart
Cherry Trees	3	. 15	to	18	ft. apart
Plum Trees		12	to	15	ft. apart

Grapes Currants and Gooseberries 3 to 4 ft. by 6 Raspberries Blackberries Everbearing Strawberries (Field) Strawberries (Garden) Asparagus (In Beds) Asparagus (In Field) by 3 Boysenberries Blueberries

How to Determine the Number of Trees or Plants to an Acre

Multiply the distance in feet between the rows by the distance the trees or plants are apart in the row, and the product will give the number of square feet that each tree or plant will occupy; then divide the number into the number of square feet in an acre (43,560), and it will give you the number of trees or plants to the acre.









HOW TO BUY AND GROW FERRIS' EVERGREENS SUCCESSFULLY

Important Rules We Urge You to Follow. 1. Examine the trees at express, freight or truck office, and call any damage to the attention of the agent at once, as all trees are in perfect condition when they leave the nursery.

2. Have your ground ready for planting by the time the trees arrive. It should be good growing soil such as you would use for a corn crop or garden, and prepared in much the same manner. If there is sod where you wish to plant, strip this sod to a width of 1 ft. greater than the spread of the tree, planting the trees in the center of the space. Thoroughly work and pulverize the soil from which the sod has been

Expose Roots To The Air As Little As Possible. 3. Always plant as soon as the trees reach you. Do not expose the roots to the air. When you have everything ready to plant, unpack the shipment, putting the roots of each tree into a pail or tub of water and soak thoroughly, then plant at once,

Plant Deeply And Firmly. 4. Plant deeply and firmly, spreading the roots out in their natural positions, and press the soil around each tiny root. Evergreens should be planted from 2 to 6 inches deeper than they were in the nursery row, depending on the size of the tree. At the top of the ground, leave a little loose soil to prevent the ground from baking. Several days after planting, and after any severe wind or heavy rain during the first season, once more stamp the ground with extreme firmness ground the roots

5. Start cultivation at once; cultivate well and often during the growing season. This should be done for the first 2 years. Evergreens will not thrive or give best results in a weed patch. If you cannot cultivate, give them a very heavy mulching of well-rotted straw or old sawdust as soon as your trees are planted.

Water Well. 6. If you are having dry weather at planting time, you should water evergreens thoroughly about every other evening until you get a soaking rain. Do this through all dry spells for the first year or two. This is especially necessary in foundation plantings of ornamental evergreens, where the trees get a strong reflection from the sun and the ground dries more readily. Evergreen trees act as an umbrella over the ground where their roots are planted, so they require considerable more moisture than shrubs or shade trees. Oftentimes after heavy rains the roots which are directly under the umbrella-like branches of an evergreen remain dry.

- 7. See to it that your young grove is securely fenced when planted, regardless of locality. Nothing is more injurious to young evergreens than livestock in the yard to
- 8. For individually Wrapped Specimens. Remove all of the packing material, soak the roots very thoroughly, and plant at once, following closely Rules 1 to 6.
- 9. For Seedling Evergreens. Plant them in a garden plot or in beds for the first two years, following the same directions we give in 3, 4 and 5, but setting them 8 or 10 inches apart. A partial shade through the first summer is always beneficial, and give them plenty of moisture during dry periods.
- 10. For Balled and Burlapped Evergreens. Dig a hole about twice the size of your ball, and plant the tree at once. If the ground is dry at planting time fill the hole with water, and let it soak away before putting in the tree. Take care to handle the tree carefully so as not to break the ball, place it in the hole so that the tree will be a few inches deeper than it had been in the nursery, then cut the burlap at the top of the ball, rolling it back for 3 or 4 inches. Plant ball, burlap and all, using good growing soil to pack around the ball, and be sure to pack this







NORWAY SPRUCE

Specimen

SMALL EVERGREENS for

E16 - WHITE SPRUCE An evergreen of fine form, useful in many phases of landscaping, also makes good screens and windbreaks. Short thick needles of light green, sometimes almost blue. It makes rapid growth, maturing at 60-75 feet.

		25	
(α) 3-6 in., seedlings	.\$1.50	\$3.00	\$10.00
(b) 6-10 in., light transplants, 1X	3.25	6.50	22 50

E12 - BALSAM FIR The most rapid growing Fir—beautiful Christmas tree windbreak. Turn to page 29 for description and other prices.

100 (α) 3-6 in., seedlings\$1.50 \$3.00 \$10.00

E20-EUROPEAN LARCH
This is really a deciduous tree, but in summer looks like a beautiful Spruce with its misty covering of light green foliage, needle-like in form: Favorite for along the driveway, lawn groups and groves. For other sizes and

(a) 12-18 in., seedlings\$2.50 \$5.00 \$15.00 (E15)

BLACK HILLS SPRUCE

Beautiful, heavy-foliaged Spruce, sometimes almost blue in color. Grows unusually compact and shapely. Wonderful windbreak evergreen in the West and Missouri Valley district. On page 28 we give full description, with illustration and prices of specimen trees (so fine for lawn groups and backgrounds.)

10	25	100
(a) 4-8 in., seedlings \$1.7	5 \$3.50	\$12.50
(b) 6-10 in., light transplants, lX . 3.2	5 6.50	22.50
(c) 12-18 in., light transplants, 2X . 4.0	0 8.25	26.50
(d) 18-24 in., heavy, bushy, field		-,

transplants, 3X .9.00 20.00

E14-NORWAY SPRUCE The Most Widely Planted Wind-break Evergreen. Quick growing

and hardy, a tall compact pyramid branching to the ground; thick short needles of deep green, Windbreaks of our Norway Spruce surrounding the farm buildings and yards give real protection and warmth (see picture at left.) Below is a picture of a Norway Spruce specimen, and we price our specimen Norway Spruce on page 28.

WHITE PINE

		10	25	100
(a)	6-10 in., seedlings	1.50	\$ 3.00	\$10,00
(b)	10-15 in., light transplants, 1X	3.00	6.25	20.00
(c)	12-18 in., light transplants, 2X	4.00	8,25	26.50
(d)	2-3 ft., heavy, bushy, field transplants, 3X	10.00	22.50	85.00

E25 - RED PINE (Pinus Resinosa). The Great Norway Pine of the Forest, hardy, enduring and fine looking. Masses of long, soft, deep green needles contrast well with the reddish bark, and hold their bright shining color throughout the year. Splendid tree as a specimen on the lawn, planted along the driveway, and develops a fine, permanent background or windbreak. Useful in woodlots, also. 50 to 75 feet at ma-

(a) 4-8 in., seedlings ... \$ 1.75 (b) 2-3 ft., heavy field transplants, 3X ... 10.00 21.00 75.00 18-24 in., specimens, 3X 2-3 ft., specimens, 3X 2-3 ft., specimens, 3X 3-4 ft., specimens, 4X, B&B

E26-SCOTCH PINE (Pinus Sylvestris). A Decorative Tree; staunch and hardy—popular for quick windbreaks. When young it is a stocky, bushy, rounded tree densely covered with blue-green needles of medium length. In older years it has a delightful irregularity of outline that is so picturesque on the landscape. Rapid in growth, very hardy, and does well in almost any soil, developing fine windbreaks and screens, and is one of the best for reforestation. Popular for landscaping, too

(a)	4-8 in., seedlings	\$1.50	\$3.00	\$10.00
(b)	6-10 in., seedlings		4.00	12.50
(c) (d)	2-3 ft., specimens, 3X 3-4 ft., specimens, 4X, B&B		Each \$3.00 5.00	\$5.30 9.00

E21—WHITE PINE (Pinus Strobus). Called "King of the Pines". Noted for its long soft, light silvery green needles, and its graceful, majestic stature. It is extremely rapid in growth, hardy and dependable, retaining its lower branches even in mature years. Distinctive and beautiful in lawn groups or backgrounds, gives complete security in screens and windbreaks, and is the country's foremost lumber pine. 60 to 80 teet at maturity. On account of the Federal Quarantine, White Pine cannot be shipped into Arizona, California, Colorado, Georgia, Kentucky, Nevada, New Mexico, South Carolina, Tennessee and Utah. (Seedlings and special windbreak grades are offered above on page 27.



WINDBREAKS and HEDGES

(E24)**PONDEROSA PINE**

Extra long, thick needles-a broad, compact tree; gives fine protection. Splendid for ornamental screens and windbreaks, as well as imposing specimens on the lawn. See prices for specimen trees on lower part of page.

100 10 (a) 8-12 in., seedlings\$ 1.50 \$ 3.00 \$10.00

(b) 18-24 in., heavy field transplants, 2X . . . 7.00 15.00 50.00

(c) 2-3 ft., heavy

field transplants, 3X 11.00 23.50 80.00 E21-WHITE PINE Most Beautiful Windbreak Pine. Below, on page 26, we give complete description, also prices of specimen trees.

(a) 4-8 in., seedlings ... \$1.75 \$ 3.50 \$12.50 (b) 12-18 in., field transplants, 2X 5.50 11.75 45.00

E22-AUSTRIAN PINE (Pinus Nigra). The Austrian, or Black Pine, is similar to the Ponderosa Pine, having the very long needles of deep green, the great spreading branches and handsome form, though a trifle more upright reaching. A favorite for specimen and background planting on the landscape; good, too, for quick screens or windbreaks around exposed places. 40-6J feet at maturity.

10 25 100 2-3 ft., heavy field transplants, 2X\$11.00 \$24.00 \$87.50

(Pinus Banksiana). The most rapid growing ever-E23-JACK PINE green. Useful as a quick windbreak tree and for poor soils, but is not recommended for ornamental planting. Needles moderately long and stiff, and of light green. 10

\$3.00 \$10.00

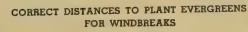
E10-DOUGLAS FIR

Finest of All Evergreens for Windbreaks and Screens. Supremely hardy, healthy and

drought resisting; it grows quickly and compactly, developing a lofty, graceful pyramid. For description and prices of select specimen trees, see page 29.

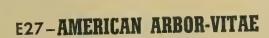
	10		
4-6 in seedlings	.\$2.50	\$ 5.00	\$15.00
	2.75	9.00	25.00
6-10 in., light transplants, 1X	3.73	0.00	20.00
0.37	12 00	24 50	85.00
18-24 in., heavy field transplants, 3x	12:00	21100	00.00
Control of the control of	17.50	37.50	125.00
2-3 it., heavy field transplants, 3A			
	6-10 in., light transplants, 1X 18-24 in., heavy field transplants, 3X	6-10 in., light transplants, 1X 3.75 18.24 in., heavy field transplants, 3X 12.00	4-6 in., seedlings \$2.50 \$5.00 6-10 in., light transplants, 1X 3.75 8.00 18-24 in., heavy field transplants, 3X 12.00 24.50 2-3 ft., heavy field transplants, 3X 17.50 37.50

NOTE: "X" means number of times transplanted and root-pruned.



Single row windbreak—8 to 10 ft. apart.
Two row windbreak—10 to 12 ft. apart each way.
Three row windbreak—14 ft. apart each way.
Four row windbreak—14 ft. apart in row and rows 20 ft. apart.

(Zigzag or alternating plan is best)



WHITE CEDAR (Thuya Occidentalis)

It Develops the Densest of All Windbreaks and Screens. A great favorite, too, for lawn groups. The flat, beautifully carved foliage of deep green covers the tree like a mantle. Untrimmed it develops a graceful broad pyramid, 35 to 50 feet tall, but shears readily to any desired height or shaped well used as backgrounds, in landscape groups, trimmed hedges, or as single lawn specimens. Needs lots of moisture. Plant 2 feet apart for sheared hedge. (See picture of American Arbor-Vitae hedge on page 35.

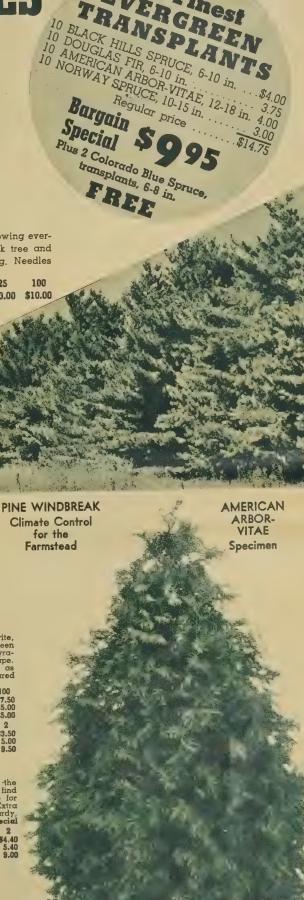
hedge. (See picture of American Most vital 10 25	100
(α) 12-18 in., light transplants, 2K	\$27.50 35.00
	85.00
(c) 2-3 ft., heavy field transplants, 3X	2
(d) 18-24 in., bushy specimens, 3X	\$3.50
	5.00
(B) Z-3 ft., bushy specimens AY BAB	9.50

the beauty of strength and massiveness.

(Pinus Ponderosa). In the Ponderosa Pine you will find the

(d) 18-24 in., specimens, 3X \$2.50 (e) 2-3 ft., specimens, 3X 2.95 (f) 3-4 ft., specimens, 4X, EdB 5.00

All Specimen Trees on Pages 26 and 27, Not Marked B&B. Will be Individually Wrapped. See page 25 for full explanation.



EVERGREEN TRANSPLANTS



SPLENDID SPECIMENS FOR LIVING CHRISTMAS TREES, GROUPS, BACKGROUNDS

FAVORITE SPRUCES

E17-Colorado Blue Spruce Shiner (Picea Pungens Glauca). The tree that everyone longs for—with its wonderful coloring of silvery blue, and its superb form—graceful branches cascading in even layers from a tapering crown to a broad base. These are the "EXTRA BLUE" trees that we marked in the nursery during the summer when they displayed a fine silver luster. Every year they become more beautiful, more colorful. It is the landscape favorite, ideally used as a single specimen on the lawn or in groups. An evergreen that combines complete hardiness with charm and beauty, adaptable to nearly all climates.

30	10 00	reer ar	maturity.	Jur SH	INERS	are	Extra	Select	Specimens.	Each
α	3-4	ft., sele	ct specimer	ns, 4X,	B&B .					615.00
aj	4-5	n., sele	ct specimer	1s, 4X,	B&B .					. 16.50

E1	8	-	Co	lorado	Blue	Spruce-In	Small	Sizes	
							Each	10	25

(a) 4-5 m., seedlings (b) 6-10 in., light transplants, IX NOTE: These seedlings and transplants were all grown from seed taken from select Blue Shiners, but do not show blue to any extent when so young—not until they reach a height of 18 to 24 inches. A large number of them will develop into very fine Blue

E19-Colorado Spruce (Picea Pungens). Its handsome Form and Color Add Distinction to the Home Landscape. Here is a splendia specimen for your lawn, either used singly or in groups. It develops a broad, even pyramid, with thick, graceful branches from the ground up, covered with heavy lustrous foliage of deep green sometimes touched with silver. It has the magnificent bearing and hardiness of the Rocky Mountains from whence it originated. As these green specimens mature they often times acquire a blue tinge. (α) 12-18 in., specimens, 2X \$2.50 (b) 3-4 ft., select specimens, 4X, B&B 7.50

E14-Norway Spruce (Picea Excelsa). A Long-Time Favorite for Shelter-Belt and Ornamental Planting. It's the Shelter-Belt and Ornamental Planting. It's the familiar Spruce of the prairie states—a tall, compact, ornamental pyramid, well branched to the ground, with thick, short needles of deep green. (See picture of a specimen Norway Spruce on page 26.) Hardy and well adapted to almost any good growing soil; the most rapid growing of all the Spruces. For many years our Norway Spruce have been in great demand for windbreak plantings, hedges, background groups, as well as living Christmas Trees on the lawn. 60 to 75 test at matterial views of the state of feet at maturity. (For small sizes and special windbreak grades, see page 26).

18-24 in., specimens, 3X\$1.85 (f) 2-3 it., specimens, 3X 250 (g) 3-4 it., specimens, 4X, B&B 3.95

E15—Black Hills Spruce (Picea Candadensis Albertiana). Famed for Its Shapeliness, Always a little beauty, with its heavy, thick foliage, color a rich glaucous green, sometimes intense blue. Extremely hardy, easy to establish, maturing at 35 to 50 feet. Great favorite for lawn specimen planting, splendid for windbreaks in the West and Missouri Valley district. (Seedlings and light transplants are offered on page 26).

(e) 12-18 in., specimens, 3X	Each \$1.50	60 50
(III 18-24 In., specimens, 3X	 0.00	O FO

Black Hills

Spruce

A Shapely Beauty



10 FAVORITE EVERGREENS 2 Douglas Fir 2 Colorado Blue Spruce 2 Black Hills Spruce



and HARDY FIRS

FERRIS' MASTERPIECES FOR THE LAWN

E10-Douglas Fir (Pseudotsuga Douglasi). Superb Windbreak Evergreen—and Favorite Ornamental! A tree of superlative qualities—supremely hardy and healthy, entirely immune from red spider, drought resisting, and then handsome as well. It grows quickly and compactly, with graceful branches thickly cloaked in deep green lustrous foliage. An ideal tree to use in group plantings where space is limited, as it develops a lofty, graceful pyramid, becoming more beautiful with each year's growth. For windbreaks, its popularity has grown by leaps and bounds and it is also an ideal evergreen for backgrounds and lawn groups. You will never be disappointed in Ferris' Douglas Fir.

We grow our Douglas Fir from northern Colorado seed of the very finest, hardiest strain, developing a more compact, symmetrical tree than the southern type. 60 to 80 feet at maturity. Don't overlook the transplants and special windbreak

drages on bage and	Lacn	A.
(e) 18-24 in., specimens, 3X	\$3.00	\$5.50
(f) 2-3 ft., specimens, 3X	4.00	7.50
(g) 3-4 ft., specimens, 4X, B&B	6.00	11.00

E12-Balsam Fir (Abies balsamea). The Christmas tree evergreen from the forests. Beautiful, heavy, lustrous foliage. Useful, too, for under-planting under large, established evergreens. We offer Balsam Fir seedlings on page 26. \$4.00 (b) 2-3 ft., specimens, 3X

E11-Concolor Fir (Abies Concolor). Most magnificent Lawn Treel
Without question, Ferris' Concolor Fir specimens are the finest ever produced anywhere—so symmetrical, compact, and hand-

some in every sense of the word. There is no finer lawn tree, a wonderful living Christmas Tree, and for groups and background screens they have no equal. Originating in Colorado, they have acquired all the grandeur and hardiness of the Rocky Mountains. Long, graceful needles are extremely thick on the branches, varying in color from light green to gray-blue, giving the tree a beautiful soft, full appearance, and the name "Silver Fir". They never lose their lower branches, growing more compact, shapely and majestical each season, often reaching a height of 50 to 60 feet. Rapid in growth, perfectly hardy, and entirely free of any insect troubles.

If you are looking for a truly grand evergreen for your lawn, by all means plant one or more of our beautiful Concolor Fir.

	Each	10	25	100
(a)	4-6 in., seedlings	\$4.50	\$8.50	\$25.00
	6-10 in., light transplants, 1X\$0.75	6.50	12.50	
		Each	2	5
(c)	10-15 in., heavy field transplants, 2X	\$1.85	\$3.40	\$8.00
(d)	12-18 in., specimens, 3X	3.00	5.50	
	18-24 in., specimens, 3X		7.50	
(£)	2-3 ft., specimens, 3X, B&B	6.50	12.25	

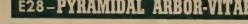


9.00





GLOBE ARBOR-VITAE



E28-PYRAMIDAL ARBOR-VITATE —(Thuya Occidentalis Pyramidalis)

What beauties they are-classic, slender, pointed trees thickly cloaked in lacy, bright green foliage, never growing too tall or bushy. At the entrance or in the foundation planting, they lend rich color the year through; in the garden they give a de-

Our trees have been propagated from an extra select type; the foliage is close and compact, and a bright, healthy green color. They naturally develop a shapely pyramid without shearing, seldom measuring over 2 to 3 feet in diameter at the base, with a matured height of 12 to 15 feet, but can easily be clipped back to any desired height. Ferris' Pyramids are ex-

			•	Laca 2
(a)	18-24 in., specimens, 2X		* * * * * * * * * * * * * * * * * * * *	\$2.50 \$ 4.40
(b)	2-3 ft., specimens, 3X			3.50 6.40
(c)	3-4 ft., select specimens,	4X, B&B		6.50 12.30
(d)	4-5 ft., heavy, select spe-	cimens, 4X, B&B		8.50 16.00

E35-AMES JUNIPER

-(Juniper Chinensis Ames)

A lovely, formal, compact Juniper, dwarfish and upright in habit, shading from blue-green to green. It was developed by Professor T. J. Maney and introduced by the Iowa State College of Ames, Iowa, in 1947. It has a distinct advantage in holding its handsome, thick foliage to the center of the tree, giving it an unusual full and symmetrical appearance, and requires little pruning. Very hardy. A superb specimen evergreen for the foundation setting. Registered by E. S. Haber, Department of Horticulture, Iowa State College, Ames, Iowa, (AAN Register 1).

		-
(a) 12-18 in., light specimens, 2X	\$3.50	\$ 6.40
(b) 2½-3 ft., specimens, 3 X	5.00	9.40
(c) 3-3½ ft., specimens, 3X, B&B	7.85	14.80

ALL SPECIMEN TREES On pages 30 and 31, not marked 8&B, will be Individually Wrapped.

LOW GROWERS

transplanted and root-pruned.

(Juniperus Chinensis Pfitzeriana). Exceptionally beautiful, graceful and hardy-no wonder it is the most popular of all dwarf evergreens. Hand-

some, feathery, gray-green foliage, covers arching, spreading branches as it develops a broad picturesque form. Hardy everywhere, doing well in shade or sunlight. 3 to 4 feet

ar ararary,		2
(a) 12x18 in., specimens, 2X (b) 18x24 in., specimens, 3X	\$2.50	\$ 4.30
(b) 18x24 in., specimens, 3X	. 4.50	8.30
(c) 2x21/2 ft., specimens, 3X, B&B	. 6.00	11.25

E31-SILVER-BLUE PFITZER JUNIPER (Pat. 422). This splendid dwarf evergreen has all the grace, beauty and fine performance of the regular Pfitzer's Juniper, with the added charm of silvery blue foliage. The new growth each season enhances its silvery frostiness. An ideal specimen for the entrance planting, foundation group or formal garden. Though a newer variety, it has already become one of the most popular with our customers. Extremely hardy, thriving in every section of the United States. 3 to 4 feet at maturity.

	acn 2
(a) 12x18 in., specimens, 2X (b) 18x24 in., specimens, 3X	2.50 \$ 4.30
(b) 10-24 in anatimana 2V	4 50
(b) lox24 in., specimens, JA	4.50 8. 30
(c) 2x3 ft., specimens, 3X, B&B	6.50 12.50

E32—GOLDEN PFITZER JUNIPER. Bright golden yellow tips interspersed with green— α beautiful combination of contrast and harmony. It loses some of the yellow color in late summer and fall, but the new growth each spring renews the bright gold overtone. A lovely dwarf evergreen for the entrance or foundation planting. 3 to 4 feet at maturity.

		E.	acu	6
[4]	2-3	ft., specimens, 3X	2 20.2	0 0
				3.0
(b)	3x4	ft., select specimens, 4X, B&B	7.00 1	2.9

E29 - GLOBE ARBOR-VITAE

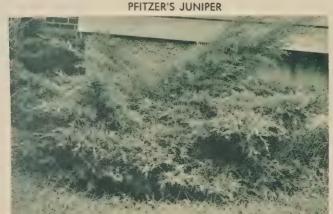
(Thuya Occidentalis Globosa). A charmsed in foundation groups and borders

where its lovely form contrasts delightfully with the more spreading, informal habits of other types. The artistic flat carved foliage of deep green forms a dense globe shape without trimming. 3-31/2 ft. at maturity. Our Globes are beauties and will work so attractively

11110	dimost any landscape setting.	Lucii	and the same of th
(a)	10x15 in., light specimens, 2X	\$2.50	\$4.40
ъí	15x18 in., specimens, 2X	3.25	5.90
eí.	18x24 in., specimens, 3X, B&B	5.00	9.00
, ,	The same of the same same same same same same same sam		

deep green, bristly foliage thickly covers the semi-erect, graceful branches. Very hardy, growing rapidly, developing a somewhat open, informal fan. A good center specimen for your foreground group; you will like it in the rock garden also. 3 to 4 ft. at

maturity.	Edcu	de
(α) 18x24 in., specimens, 3X	.\$3.85	\$ 7.00
(b) 2x3 ft., specimens, 3X, B&B	. 5.85	11.00





E34-MUGHO PINE

One of Our Finest Dwarf Evergrens! This picturesque species forms a bushy, compact ball, growing as broad as it does tall, seldom over 3 feet in height and easily sheared smaller. Thick needles, long and stiff, are rich dark green throughout the year. In the spring the new growth looks like a multitude of candles over the tree. A beautiful border evergreen, ideal for foreground and foundation planting, for beds, and for grouping inside the walk.

(a) 4-8 in., seedlings\$2.00 (b) 6-10 in., light transplants, lX 6.50	\$ 3.50 13.50	\$12.50
(c) 12x18 in., specimens, 2X (d) 18x24 in., specimens, 3X (e) 2x3 ft., specimens, 4X, B&B	4.50	2 \$ 7.40 8.40 12.95



MUGHO

(Juniperus Chinensis Maney). A distinctive beauty-semi-erect, bushy, spreading, with a decided bluish cast. It grows as broad as it does tall and

fills a place all its own between the low and tall growing ornamental Junipers. It bears the name of the late Prof. T. J. Maney who developed it; in 1947 it was introduced by the Iowa State College of Ames, Iowa. Fine for the medium border, mass plantings, or as individual specimens. Tolerates heavy pruning, so can be kept to almost any size desired. We are proud to be among the first to offer this outstanding evergreen. We have had many admiring comments on the border planting of Maney Juniper in front of our office

Danaing.	Eacu	- 4
(α) 12x18 in., light specimens, 2X	\$3.50	\$ 6.40
(b) 18x24 in., heavy specimens, 3X	5.50	10.00
(c) 2x3 ft., heavy specimens, 3X, B&B	7.00	13.30

(Juniperus Chinensis Procumbens). Handome creeper for the landscape. Dense. sharp-pointed, blue-green foliage of an in-

ricate design spreads out in a charming fashion, seldom lifting more than 8 or 12 inches from the ground. A little shearing each year will keep it permanently small and compact if the rambling spread is not desired. Very useful and delightful in the low border, terrace or rock garden. Hardy either in full sunlight or partial shade

			Each	2
(a)	12x18 in., heavy sp	ecimens, 3X	\$3.85	\$ 7.00
(b)	18x24 in., heavy sp	cimens, 3X	4.50	8.30
(c)	2x3 ft., heavy speci	nens, 3X, B&B	6.50	12.50

Plumosa). A trailing beauty of superb coloring. Low, spreading ches, seldom over 18 inches from the ground, are covered with artistic, fine-

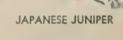
ly cut foliage, which through the spring and summer is bright silvery green, but turning at the first touch of frost to handsome mauve-pink. In the foreground of Steel Blue Juniper or darker evergreens, its exquisite winter coloring is most pronounced. Ideal for terraces and rockeries, too. Very hardy.

			Each	2
12x18 in., light specimens.	2X	.,	.\$2.50	\$4.50

(Juniperus Sabina). The Favorite Trailer—beautiful, dependable and hardy everywhere. Dark green, tufted foliage covers

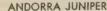
dense, spreading branches, producing an ideal plant for the foreground, and giving the finest sort of finish to foundation groups, parks or formal beds. It endures smoky conditions of the city, and is at home anywhere. Seldom over 3 feet high

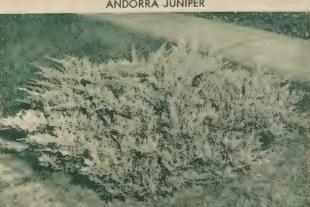
_
3.50
6.40
10.00



AMES

JUNIPER









PYRAMIDAL EVERGREENS

Do Not Compare Our Cedars and JUNIPERS with ordinary nursery grown trees, as we commence shearing and staking at an early age. Our trees are fine, compact specimens, and not rapidly and loosely developed.

BALLED & BURLAPPED EVERGREENS weigh 65 to 100 lbs. each on an average. Until freight service is improved, it is safer to have them shipped by express. Should you be located 500 miles or more from us, check your express agent on rates and if you find shipping costs will be too heavy on B&B trees, we urge you to buy the smaller or medium size specimens, Individually Wrapped.

E41-Steel Blue Juniper

(Juniperus Scopulorum Steel Blue)

Wonderful, New, Landscape Evergreen! Thick, handsome, twilled foliage of rich silvery blue covers a very dense, shapely cone. Steel Blue shapes up earlier and maintains a more even symmetry than any other Juniper of this type, 6 to 10 ft. at maturity. Its grand color, superb form and moderate proportions, as well as its complete hardiness make it a perfect landscape tree. Very similar in appearance to Taper Queen Juniper, pictured on opposite page, except that the color is blue.

				Each	2
(a)	2-3 ft., specimens	, 3X		.\$8.00	\$15.00
(b)	3-4 ft., specimens	, 4X,	Β&Β	9.50	18.00

E40-Marshall's Silver Juniper

(Juniperus Scopulorum Marshall)

Elegant, Compact Pyramid of Moonlight Blue. We have very fine specimens of this excellent grafted Juniper. Foliage is heavy, branches more upright than most, and it develops with little shearing a narrow, shapely column that is so effective in landscape plantings. 15 to 18 feet at maturity, but like most Junipers can be sheared and maintained at smaller sizes. Entirely hardy. Considered by some as the most beautiful of all upright Junipers.

Each	2
(α) 2-3 ft., specimens, 3X\$6.50	\$12.00
(b) 3-31/2 ft., select specimens, 4X, B&B 8.50	16.00
(c) 31/2-4 ft., select specimens, 4X, B&B 10.00	19.00

E42-Cannart Red Cedar

(Juniperus Virginiana Cannarti)

Deep Lustrous Green, Tufted Foliage is the Distinguishing Charm of this hardy and very fine evergreen—holding its rich color the year through. In evergreen groups it contrasts yet is in perfect blend with the softer, lighter shades of other varieties. Great favorite for landscaping, developing a beautiful pyramid form, 15 to 20 feet at maturity but can be kept sheared to any size. A grand ornamental we strongly recommend.

						Each	2
(a)	2-3	ft.,	specimens,	3X		 \$6.50	\$12.00
(b)	3-4	ft.,	specimens,	4X,	B&B	 10.00	19.00

E43-Colorado Silver Cedar

(Juniperus Scopulorum)

The Lovely Silver-Green Cedar from the Rocky Mountains. A popular landscape evergreen, for it combines hardiness with graceful lines and beautiful coloring. Develops a rather slender pyramid of light silvery green; a little clipping each year will induce more formal character. Very desirable for the entrance, foundation groups, or background. 12 to 15 feet at maturity

		Laci	-
(α) 18-24 in., specimens,	2X	\$2.25	\$3.90
(b) 2-3 ft., specimens, 32		3.25	5.80
(c) 3-4 ft., specimens, 3X	, B&B	5.00	9.25





for YEAR-ROUND BEAUTY

E47—Upright Japanese Yew

(Capitata)

Handsome Dark Green, Shiny Foliage—Delights in Shade. Tree is upright in habit, usually developing a leader. A rich, distinctive evergreen that is in great demand for foundation groups and rockeries, as well as formal gardens. Some clipping back of the new growth each season will develop a more compact and symmetrical growth. 6-10 ft. at maturity.

12-18 in.. light transplants, 2X\$2.50 \$4.4

E44-Pyramid Juniper

(Juniperus Virginiana Pyramidaformia)

Beautiful and Shapely Column—one of the finest and hardiest of the tapering Junipers for doorstep and foundation groups. Its feathery gray-green foliage through the summer turns in the fall and winter to a delightful plum tint. In formal or informal settings, this picturesque pyramid is a decided asset. 10 to 12 feet at maturity. You will be well pleased with our fine specimens.

				Each	2
(a)	2-3	Ít.,	specimens, 3X	.\$6.50	\$12.00
(b)	3-4	ft.,	select specimens, 4X, B&B	. 8.50	16.00

E48-Spreading Japanese Yew

(Taxus Cuspidata)

Beautiful, Deep Green Spreader Type. Graceful in habit, its many branches covered with the plump, waxen foliage characteristic of all Yews. Ideal for the north side foundation, for the rock garden, or to mass in front of taller evergreens. Seldom grows over 3 to 3½ ft. tall at maturity.

			Each	2
12-18 in., light	transplants.	2X	\$2.50	\$4.40

E45-Chinese Column Juniper

(Juniperus Chinensis Pyramidalis Blue)

Tall, Slender Columns of Deep Green Shading to Blue give a tone of elegance at the entrance, in the foundation border, or as formal accents in the garden. Grows to 15 or 20 feet, becoming more compact and shapely with age; easily sheared to any desired height. A hardy, quick growing evergreen, and readily established. Will do well almost anywhere except in a too wet or too shady place. A Juniper of distinction that has always pleased our customers.

	Each	2
(α) 2-3 ft., light specimens, 2X	\$3.85	\$ 6.95
(b) 3-4 ft., specimens, 3X	5.00	9.30
(c) 4-5 ft., select specimens, 4X,	B&B 7.50	14.00

E49—Dwarf Japanese Yew

(Taxus Cuspidata Nana)

Low, rambling type, growing very slowly, and is seldom over 3 ft. at maturity. Has the lovely Yew foliage—dense, lush green, feathery—and like other Yews thrives best in rich, moist soil, and partial shade. Responds readily to shearing.

					Each	2
12-18	in.,	light	transplants,	2X	 \$2.50	\$4.40

E46-Taper-Queen Juniper

(Juniperus Scopulorum Sutherland)

Shiny Green Cones DeLuxe! We highly recommend this elegant new Juniper of unusual symmetry and color. Thick, handsome, twilled foliage covers a very dense cone of deep shimmering green, in delightful contrast to the blue and silver coloring of other members of the Scopulorum family. 6 to 10 ft. at maturity. Of supreme importance to the entrance, foundation planting and formal garden. The above photograph shows a Ferris Taper Queen Juniper growing in the foreground of a northern lowa dwelling.

	Each	2
(a)	18-24 in., light specimens, 2X\$4.50	\$ 8.00
(b)	2-3 ft., specimens, 3X 6.50	12.20
(c)	3-31/2 ft., select specimens, 4X, B&B. 8.50	16.00







ROSA MULTIFLORA



PRIVET HEDGE

FERRIS' HEDGES



THUNBERG'S BARBERRY



BLUE LEAF HEDGING

BEAUTIFUL LIVING FENCES

See Planting Directions for Hedges on Page 24.









CHINESE HEDGEWOOD

AMERICAN ARBOR-TITAL HEDGE

Our fine, hardy plants will develop a lovely frame for your landscape—furnishing privacy without obstructing the view. Use Ferris' tall screen hedges to shut off unsightly buildings or objects, or to give seclusion to the outdoor living room.

E27—AMERICAN ARBOR VITAE

(White Cedar)

THE FINEST EVERGREEN FOR HEDGES

See description and prices for other sizes on page 27. On account of its beautiful lacy foliage, ease in transplanting, and the fact that it withstands shearing better than any other variety, it is the most popular evergreen for hedge purposes. Plant 2 ft. apart in the hedge row; likes lots of moisture. The beautiful, year-around American Arbor-Vitae hedge pictured above is growing on the farm of Fred L. Meyer, a few miles north of lowa Falls, lowa.

feyer, a few miles north of Iowa Falls, Iowa.	10	25	100
(a) 12-18 in., light transplants, 2X (b) 18-24 in., light transplants, 2X	\$4.00	\$ 8.00	\$27.50
(b) 18-24 in., light transplants, 2X	5.00	10.00	35.00

HI-AMOOR RIVER NORTH PRIVET

(Ligustrum Amurense)

THE COUNTRY'S GREATEST FORMAL HEDGE

Hardiest of all Russian Privets, and the only Privet to use for hedge planting in the North. Thick, compact grower, with dense, shiny green leaves that remain on the plant until late in the season. Frequent shearing gives a very formal effect, and you can maintain a hedge of any desired height. Plant 12 inches apart in the hedge row, setting them deeply so that the lower branches come below the surface of the ground, then trim back the tops one-third to one-half to develop a decree solid hedge from the ground up.

dense, solid hedge from the ground up.	10	25	100
(a) 8-12 in., sturdy hedging (b) 18-24 in., transplants (c) 2-3 ft., heavy, select	\$1.50	\$3.00	\$10.00
(b) 18-24 in., transplants	2.65	5.50	18.50
(c) 2-3 ft., heavy, select	3.50	7.50	25.00

H3-DWARF BLUE-LEAF ARCTIC HEDGING

(Salix Purpurea)

IDEAL LOW BORDER OR EDGE

Charming, low growing plant that is hardy everywhere, and is so fine for edging. Very dwarf and bushy, with thick, fine foliage of lovely gray-blue-green. Just the plant for low edgings around beds or along walks, or in the formal garden. Plant 8 inches apart, and can be clipped formally or left natural. Single specimens are delightful in the rock garden. Discovered north of the Arctic Circle, it is supremely hardy and will thrive in almost any type of soil.

	10	25	100
(a) I ft., sturdy hedging (b) 18-24 in., heavy, select	\$2.85	\$5.95	\$18.50
(b) 18-24 in., heavy, select	3.95	8.75	30.00

H4-THUNBERG'S BARBERRY

(Berberis Thunbergi

FAVORITE HARDY ALL-PURPOSE HEDGE

Beautiful, rounded compact plant full of sharp thorns, and heavily covered with small, bright green leaves that turn to brilliant crimson in autumn. Scarlet berries load the branches in the fall and last long into the winter. Hardy everywhere, and will grow in partial shade as well as sun. Wonderful for hedges and ornamental clumps. Plant 12 to 18 inches apart in the hedge row, and may or may not be trimmed as desired.

10 25 100

irinimed as desired.	10	40	100
(a) 12-18 in., heavy transplants (b) 18-24 in., select, heavy	\$3.50	\$7.50	\$25.00
	4.40	8.80	30.00

H5-ZABEL'S RED HONEYSUCKLE

(Lonicera Tatarica Zabelli)

FINEST TALL SCREEN HEDGE

You cannot equal the lovely Zabel Honeysuckle (Improved Red Tartarian) for the tall screen or background. It grows rapidly, has thick, healthy foliage, an abundance of beautiful dark red flowers in June followed by a good crop of bright red berries. Hardy in all sections. Can be trimmed to form a medium hedge, or will grow 8 to 10 feet high when allowed to develop naturally. Plant 24 inches apart in the hedge row.

he	hedge row.	10	25	100
	1 ft., sturdy hedging		\$4.25 6.75	\$15.00 22.50

H6—CHINESE HEDGEWOOD

(Dwarf Ulmus Pumila)

VERY HARDY, FAST GROWING, GOOD LOOKING, LOW PRICED

A great favorite all over the country. It grows extremely fast, is completely hardy, and makes a very compact as well as a fine looking hedge. Thick branches are densely covered with artistic, fine leaves from early spring until late fall. The more you shear it, the more densely it grows. With close pruning, you can develop a beautiful 3-4 ft. hedge, or is especially suitable for 6-10 ft. screens and background hedges. Plant 1 foot apart; set the plants deeply and cut their tops back close to the ground.

	10	au J	100
(a) 18-24 in., sturdy hedging	\$1.00	\$2.00	\$ 6.00
(b) 2-3 ft., sturdy hedging	1.25	2.50	7.50
(c) 3-4 ft., sturdy hedging		3.00	10.00

H7—ROSA MULTIFLORA

LIVING ROSE FENCE

Rosa Multiflora is an excellent, tight hedge fence for large areas, but is not suitable for small lawns. With its thick, intertwining branches and innumerable thorns, it develops in a few years into an erect, 8 ft., stock-proof hedge. It holds down fence line weeds, it does not rob the soil around it, nor does it spread like the old Osage Orange. Wonderful for bird sanctuaries, a splendid snow fence, and ideal for erosion control; Rosa Multiflora has been strongly recommended by the State Conservation Board. In early June the plants are profusely covered with lovely white single roses; the leaves come early in the spring and stay on until late fall. It requires no clipping, no training, no supports. Plant 1 ft. apart.

	25	100	200
9-18 in., hedging	 \$2.50	\$7.00	\$12.00

H2-FLOWERING QUINCE

(Cydonia Japonica)

A favorite flowering shrub for borders and hedges. Clusters of flame-scarlet blooms in May-June; glossy foliage. Grows 3-4 ft. tall. Plant 18 inches apart in hedge row.

10 25 100

(b) 18-24 in., light hedging \$2.65 \$5.75 \$19.50 (c) 2 ft., transplants 3.70 8.50 30.00

H8—SPIREA VAN HOUTTEI

(Bridal Wreath)

MAGNIFICENT FLOWERING HEDGE

Planted 2 or 3 ft. apart and allowed to grow naturally, it develops a medium tall hedge of real grace and charm—beautiful in or out of bloom. Also makes a remarkably fine, formal hedge when planted 1 ft. apart and kept sheared low, growing compactly to the ground. Entirely hardy, quick growing, and thrives well in sun or partial shade. (See full description on page 45.)

		20	
(a) 1 ft., sturdy hedging	\$1.70	\$3.85	\$13.80
(b) 18-24 in., bushy transplants		6.75	25.00

H9-DOGWOOD HEDGING (Amomum)

Hardý Informal Border or Screen Hedge

Splendid for mass planting, edging the woodland, or informal background screen. Plants are attractive at all times with the purplish-red branches, white flowers followed by blue berries, and leaves with light green facing. Generous pruning will induce a more dense growth, and supply more vivid branches for winter contrast. Very hardy; fast growing. 4-6 ft. at maturity.

		10	25	100
2-3 ft., select transpla	nts	\$5.00	\$11.00	\$40.00

Baby Roses are ideal for hedges and borders.

See fine offer on page 14.



3 Japanese Peonies

For Pure Landscape Adornment, these Famous "Singles" Have No Equal. Wonderful Cut Flowers.

NIPPON

BEAUTY

P421—FUYAJO. Handsome flowers of rich mahogany-maroon with velvety finish. Darkest of all Peonies. \$1.35 each.

P422—HELEN, Beautiful large blooms of dark shell-pink with a mass of golden stamens in center. Superb either in the garden or in bouquets. Early, \$1.60 each.

P423—NIPPON BEAUTY. The highest rated of all red Peonies. Immense bloom of richest rose-crimson, in the center a mass of shorter red petals edged yellow. \$1.25 each.

P424-"JAPANESE COMBINE." Three superb Peonies-one each of the three grand Japanese

Postpaid, for only

6 "Favorite" Peonies

P401—DELACHEI. Showy violet-crimson; late midseason. Large, well-formed flowers.

P402—MILTON HILL. Large, compact, rose-type bloom of delicate shell-pink of a luminous quality, with an occasional carmine blotch. Late.

P403—MME. EMILE GALLE. Lovely cutting blooms of delicate pink, large and double. Late.

P404—KARL ROSENFIELD. Elegant blooms of intense crimson, large and globular; midseason.
One of the finest reds.

P405—NINA SECOR. Artistic white Peony with a yellow reflection in the center; a few of the petals tipped with crimson. Large, double; midseason.

P406—REINE HORTENSE. Handsome, double flower of soft rose-pink, with crisp, fluffy petals notched and silvered at the tips; occasional crimson flecks in center. Tall; free flowering; midsection.

YOUR CHOICE-Any of the six "FAVORITE" Peonies described above:

3 for \$2.25 6 for \$4.00 85c each

6 "Blue Ribbon" Peonies

P407—AUGUSTE DESSERT. An unusual and very handsome Peony. Double blooms are very large, of wheel-like form, color an intense velvety carmine with distinctive border of silver.

P408—FRANCES WILLARD. Extremely large flowers of perfect form open blush white, changing to pure white with yellow suffusion in collar, and bearing an occasional carmine tip. Late midseason. Listed among the world's 20 most beautiful Peonies.

P409—LIVINGSTONE. Very large, very beautiful Peony. Blooms of light rose-pink, center petals flecked crimson. Very fragrant; late.

P410—MARTHA BULLOCH. For years Martha Bulloch has been in the top ranking bracket. Gigantic flowers, sometimes 12 inches across, very double, the color bright old-rose-pink with softer highlights; delicate, roselike fragrance; late. Marvelous Peony in the garden or in bouquets.

P411—MARY BRAND. Superb Peony—rich, deep crimson-red with a brilliant sheen. Very free flowering. Great prize winner. Midseason.

P412—WALTER FAXON. Considered one of the great Peonies of all times. Large blooms of rich, glowing salmon-pink, no other variety having the same luminous color. Midseason.

YOUR CHOICE-Any of the Six "BLUE RIBBON" Peonies described above:

3 for \$3.25 \$1.25 each

FREE PEONY

With your Peony order amounting to \$6.00 or over, we will include DELACHEI PEONY without

Plant Peonies

6 for \$6.00

In good rich soil in an open, sunny location if possible, with the eyes no more than 2 inches below the surface. Roots should be spread out well and the earth packed firmly around them. Shallow cultivation through the sum-

Earl Ferris Nursery HAMPTON, IOWA

6 "De Luxe" Peonies

P414—DAVID HARUM. Handsome red Peony of an altogether different shade—bright, clear rose-crimson-cerise, difficult to describe. Very large, full, rose-type blooms. Splendid cut-flower Peony with tall, strong stems and broad light green foliage. \$1.60 each 3 for \$4.20.

P415—ELLA CHRISTIANSEN. Wonderful Peony of grand form, deeper pink buds opening to gi-gantic flowers of delicate pink; fragrant. Late. \$2.00 each: 3 for \$5.25.

P416—LONGFELLOW. Brilliamt fadeless cherry-red, intensified by golden stamens in center. Excellent foliage; strong, stiff stems. A grand, colorful Peony in the garden, and a constant prizewinner at Peony Shows. Midseason. \$1.50 each: 3 for \$4.00.

P417—HANSINA BRAND. Immense flowers of elegant form, color a glistening shell-pink with salmon glow. Finest in its class. Very late. \$2.00 each: 3 for \$5.25.

P418—PRESIDENT WILSON. "A perfect beauty"—giant size flowers of bright rose-pink, paling with age, and a trifle darker in the deep, cupped center. Rich spicy fragrance. Late. \$1.60 each: 3 for \$4.20.

P419—SOLANGE. One of the highest rated of all Peonies, and ranked by some experts as the most beautiful. Extremely large, full blooms open slowly, attaining perfection of form and exquisite coloring—cream-white with α suffusion of buff and pale salmon-pink. Late, \$1.50 each; 3 for \$4.00.

P420—"DE LUXE" COMBINE. Six Grand Champion Peonies—one each of the high rating, outstanding varieties in the "De Luxe" Group. \$850



HARDY FERNS

FINE FOR SHADE. They add woodland beauty to the landscape; lovely in bouquets. Hardy coming up year after year

P80—INTERRUPTED. Excellent in foundation plantings. Shade or semi-shade. 2-4 ft. at maturity.

P81—LADY. Lovely, fine, delicate leaves of variable form. 1-2 ft. at maturity.

P82—MAIDENHAIR. The beautiful American fern that is fine for shady banks or rockeries. Nice to use in shady spots with Bleeding Heart or wild flowers. 1 ft. P83_OSTRICH PLUME. Handsome fronds for shady foundation or border. 2-4 ft. at maturity.

YOUR CHOICE-Any of the four Ferns described above:

★ 4/for \$1.56 45c Each (Postpaid)

(PLANT ALL FERNS in shade or semi-shade, mixing peat or leaf-mold in the soil. Interrupted, Lady and Maidenhair Ferns should be set one-half inch below the surface, the Ostrich Plume with "knob" 1 to 2 inches above surface. Mulch with leaf mold or with dried leaves about 2 inches. Water well when planting and during any dry spells the first summer. Mulch with several inches of leaves every fall after freezing).



Ferris' Quick WINDERBAKS

Just What You Need for Quick Shelter — So Valuable for Woodlots and Erosion Work. TAKE AD-VANTAGE OF OUR SPECIAL LOW PRICES.



LOMBARDY POPLAR

CHINESE ELM-Makes windbreak, shade or hedge. (Courtesy of Capper Publications)

T17—CHINESE ELM. Fast growing and hardy, it has become extremely popular all over the country. It grows with remarkable success in every section. and compact, branching from the ground, it furnishes protection against winter storms and snows as well as dust storms. Beautiful and graceful in habit, the Chinese Elm makes the whole landscape more sightly.

Plant in double or triple rows 10 to 12 feet apart, and 3 or 4 feet apart in the row. Ferris' Chinese Elms are grown in the North and from northern seed. Plant your windbreak or screen this spring—take advantage of these fine values. (Special Shade Tree Sizes are offered on page 39.)

(appearant and an analysis of the page of	25	100	200
(b) 18-24 in., select seedlings (c) 2-3 ft., select seedlings	\$1.25	\$ 4.25	\$ 7.25
(c) 2-3 ft., select seedlings	2.00	7.50	13.25
(d) 3-4 ft., select seedlings (e) 4-5 ft., select seedlings	. 3.50	12.95	23.00
(e) 4-5 ft., select seedlings	. 4.65	16.50	31.50

T18—AMERICAN ELM. The All-American tree, rapid of growth, entirely hardy, lives to great age, and is beautiful as well. Highly recommended for woodlots and shelter-belts. (For Special Lawn Tree sizes, see page 39.)

(α) 18-24 in., select seedlings\$2,00 \$7.00 \$12.00

T23—LAUREL-LEAF WILLOW. Shrubby in habit, with chestnut-brown bark and deep shiny green foliage. Fast growing, splendid for screens and backgrounds as well as washy banks. 20 to 30 feet at maturity.

10 25 100 10 \$4,50 \$15.00

T24-RUSSIAN GOLDEN WILLOW. Very rapid growing willow with attractive yellow bark. In mass plantings they are especially decorative, even in winter. They make fine, quick windbreaks and are entirely hardy.

\$15.00 \$4.50

T25-WEEPING WILLOW. Developing a broad, weeping head, and of compact character, this makes an extremely fine background ar screen. A planting of Weeping Willow along a stream is particularly beautiful and desirable.

lawn planting are given on page 39.) 3-5 ft., windbreak trees\$2.75 \$16.00 T8—LOMBARDY POPLAR. Exceedingly popular for quick backgrounds and screens, producing very picturesque skyline effects. Easily recognized by its slim form.

(For Choice Specimens, see page 33.)	10	25	100
(a) 3-4 ft., windbreak trees	\$2.50	\$ 5.00	\$16.00
(b) 4-5 ft., windbreak trees	. 3.85	9.00	27.50
(c) 5-6 ft., windbreak trees	. 5.00	10.00	35.00

T10-GREEN ASH. One of the finest timber trees. Medium hardwood species, rapid in growth, very hardy, doing well even in the more arid sections of Dakota. Excellent for street and park planting also. (See Special Shade Tree size on page

100 10 \$3.00 (α) 3-4 ft., seedlings \$5.50 \$17.50

H10-TARTARIAN HONEYSUCKLE. Finest and most popular flowering screen. Beautiful, vigorous, fast growing, and hardy everywhere. Shuts off those undesirable views in no time. Plant 2 ft. apart. Attractive red berries follow the May-June flowers. Grows 10 to 12 ft. tall (See special Zabel type on page 35.)

	10	25	100
(a) 1 ft., sturdy hedging	\$1.85	\$4.00	\$14.00
(b) 2 ft., select transplants	3.25	6.50	21.50

T49-RUSSIAN OLIVE. Shrub or small tree with silvery grey foliage develops an

unusually attractive screen or background. Plant 4 ft. apart and start clipping when small. For more complete description see page 40.

10 (α) $2^{1/2}-3^{1/2}$ ft., transplanted \$5.00 \$10.00 \$35.00

H7-ROSA MULTIFLORA. The new Living Fence for large properties. See description and price on page



NUT TREES

Rich Fruits-Beautiful Trees for the Lawn-Valuable for Lumber

T26-THOMAS BLACK WALNUT. The greatest nut tree of the century! This is the famous grafted hybrid—a hardy, fast growing tree that produces in quick time extra large, thin shelled nuts. The large meats of rich, delicious flavor come out in halves and quarters, and are of high market value. The tree often starts bearing the second year, and at maturity will produce 20 to 40 bushels of nuts in a season.

Each 4-5 ft.\$3.20 \$6.15 \$17.50

T27—CHINESE CHESTNUT. Blight Resistant— Early Bearer. Beautiful ornamental tree that will bear big, sweet, tasty chestnuts the second or third year after planting. Does well in almost any good soil, and is hardy wherever the native chestnut grows. We advise planting in pairs for cross-pollenization. Grow this delicious food delicacy in your own back yard.

Each 2-3 ft., branched\$2.00 \$3,75 \$9.00 T20-BLACK WALNUT, Well-known and valuable timber tree. Develops a stately, spreading head, growing rapidly, and produces large crops of rich, oily nuts. Entirely hardy, succeeding best in rich, deep, moist soil. 60 to 80 feet at maturity.

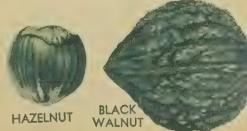
Each 2 transplanted ...\$1.50 \$2.70 \$7.50

T28-HAZELNUT (Filbert). Very hardy shrub that every year produces an abundant crop of roundish nuts of wonderful flavor. Does best in rather moist soil. Develops a well-branched shrub, 5 to 6 ft. tall and in the fall has beautiful scarlet and bronze foliage.

Each 2 transplanted ..\$1.25 \$2.00 \$5.00



BLACK WALNUT TREE







HARDY SHADE TREES

Control the Summer Heat around Your Home, and Provide Beautiful Coloring for Your Landscape. SEE FRONT COVER.

T12—New RAPID-GROW NORWAY MAPLE. Brand new strain of the Norway Maple, budded especially for us, and offered this year for the first time. It has all the outstanding characteristics of the regular Norway Maple—beautiful, dense, dark green foliage, rounded head and complete hardiness—but grows MUCH FASTER than the ordinary strain. Fall colorings are shades of gold. This splendid home and street tree is pictured on the front cover. 50 to 70 feet at maturity.

Each 2 6 6-7 ft., select, straight whips\$3.00 \$5.50 \$15.50

T14—SCHWEDLER'S MAPLE. The Beautiful Red-Leaved Maple. Brilliant purplish-red leaves in the spring offer rich contrast with the vivid greens of surrounding nature. Gradually the highly colored foliage softens to bronze, then a little later to deep waxen green. Very hardy, developing the same rounded symmetrical head of its parent, the Norway Maple. We recommend this as one of America's finest and most enduring lawn and street trees. 40 to 50 feet at maturity.

Each 2 6
(a) 5-6 ft., select, straight whips \$2.95 \$ 5.40 \$15.00
(b) 7-8 ft., heavy, branched 6.50 12.50 36.00
(c) 8-10 ft., extra heavy, select ... 7.50 14.40 42.00

T15—HARD (SUGAR) MAPLE. Beautiful and well known Sugar or Rock Hard Maple; a tree of grand form with large foliage of rich green that turns in autumn to brilliant orange and red shades. Great favorite everywhere; perfectly hardy. 40 to 60 feet at maturity.

T18—AMERICAN ELM. Our Country's Grandest Tree.
Noble, spreading, giant tree, and a great favorite
everywhere. Its immense head furnishes wonderful
shade; leaves large and bright green. Majestic, hardy,
long-lived—it is the ideal lawn or park tree. 60 to 80
feet at maturity.

Each 2 6

(b) 6-8 ft., heavy\$1.75 \$3.00 \$7.50 (c) 8-10 ft., heavy, select3.50 6.40 17.50 (d) 10-12 ft., extra heavy, select 5.00 9.40 26.00

T17—CHINESE ELM. Graceful, beautiful, hardy, quick-growing—a tree that gained wide popularity all over the country. It often grows 5 to 8 feet in a single year, leafing out early in the spring and among the last to shed its foliage in the fall. Planted in all sections, it has withstood excessive heat, drouth, and bitter cold.

Slender twigs and branches grow compactly into a shapely top, and are covered with small, attractive, dark green leaves. A shade-giver in a few short years. We offer the Siberian or North China strain—hardiest and most rapid growing type. Ferris' Chinese Elmare gracing lawn and street parkings everywhere. We have exceptionally fine trees again this year, heavily branched, well rooted. 40 to 50 feet at maturity.

Fach 2 6

f) 5-6 ft., heavy transplants \$1.25 \$2.25 \$5.00 \$29 6-8 ft., heavy transplants 1.75 3.00 7.50 h) 8-10 ft., heavy, select 3.50 6.40 17.50

T19—MOLINE ELM. A grafted type of elm that develops a handsome vase form—superb tree for street and park planting. Large green foliage, 60 to 80 feet at maturity. Order early—the supply is limited.

Eαch 2 6 \$3.25 \$6.00 \$16.00

TI—BASSWOOD American Linden—Splendid, stately lawn tree with round compact top, a heavy covering of large glossy leaves that give dense shade, and fragrant yellow flowers followed by winged fruit. Good bee pasturage. The Linden is a very hardy, vigorous and rapid grower. 60 to 80 feet at maturity.

Each 2 84.00 \$7.50

T2—PIN OAK—A noble tree, and one of the most valuable of all Oaks for general planting. Develops a handsome, tall, branching pyramid, with slightly drooping effect as it matures. Beautifully carved foliage of deep waxen green assumes gay orange and red colorings in the fall. Extremely long-lived and hardy. 50 to 60 feet at maturity.

Each

2
4-5 ft.\$2.85 \$5.20

T3—RED OAK—Magnificent native tree of large size and rapid growth. Its deeply cut foliage is bright waxen green, turning in the fall to brilliant purplish red. Very sturdy, long-lived, beautiful—a wonderful tree for lawn and avenue planting—and one of the finest of all Oaks. 60 to 85 feet at maturity.

Each 2 5-6 ft. \$3.25 \$5.90

T4—MORAINE LOCUST (Plant Patent No. 836.) This New, Beautiful, Vase-Shaped Locust Is Pictured Below. It is Thornless and Seedlessi When young, the Moraine Locust has a rounded head, which soon develops a wide, graceful vase form, shaping and arching much in the manner of a stately old Elm. Foliage is finely cut and fernlike, allowing excellent sod around the tree. Very hardy, easily established; longlived and extremely rapid in growth. Lofty beauty and protection, as well as soft shade for temperature control are gained in quick time. Hard wooded, there is no damage from wind or snow. A great tree to frame the house or to line the avenue.

(α) 5-6 ft., select, straight whips\$5.00 \$ 9.25 (b) 6-7 ft., select, straight whips 6.00 11.00



New MORAINE LOCUST

T16—CRIMSON KING MAPLE (Plant Patent No. 735.) See Picture of this New Showy Beauty on the Front Cover. Purple-Crimson Foliage All Summer! It is a new, perfected form of Schwedler's Maple, originating in Europe. Like the Schwedler it develops a rounded, compact top of unusual symmetry, but differs in having foliage of deep, purple-crimson all through the growing months. Crimson King has been under close observation in this country for ten years, and in every instance has kept its rich coloring throughout the season. Very hardy, easy to grow. Enjoy its unusual, colorful beauty on your lawn.

(See planting directions for Trees on page 24)

T6—NORWAY MAPLE. Fine Hard Maple, medium rapid in growth, and one of the most loved trees in America. Almost from the start it develops a symmetrical rounded top densely covered with beautiful dark green foliage. In late fall its rich yellow and orange colors light up the whole countryside. It is long-lived and hardy, withstanding well the smoke and difficult conditions of the city. There is no finer tree for street and lawn planting. 50 to 70 feet at maturity.

Each 2 6 5-6 ft., select, straight whips \$1.95 \$3.60 \$10.00

T9—HACKBERRY—The "storm-proof" tree, very fine and valuable for street or lawn planting. It grows tall and broad, its numerous branches spreading horizontally and are very seldom broken by winds. Rough bark, long pointed leaves of bright shiny green. Completely hardy; rapid grower. 50 to 75 feet at maturity.

T10—GREEN ASH. Very hardy, very rugged and easily transplanted tree—a splendid tree for street and lawn planting. Medium hardwood variety, rapid in growth, and of open habit permitting good sod underneath the branches. A fine timber tree, and one of the best for Dakota and other dry sections. 50 to 60 feet at maturity.

Each 2 6

(b) 5-6 ft., transplanted\$1.50 \$2.70 \$7.50

T11—HONEY LOCUST—Handsome, rapid growing tree of open habit. Delicate fern-like foliage of bright green. Fine for lawn or street planting. Hardy, long lived, succeeding on almost any kind of soil. 50 to 60 feet at maturity.

Each 2
6-8 ft., transplanted\$1.75 \$3.00

T20—BLACK WALNUT. The popular native tree that produces immense crops of rich oily nuts of fine flavor. A pleasing shade tree on the lawn, developing a stately, spreading head, grows rapidly and is very hardy. It is the most valuable timber tree, succeeding best in rich, deep moist soil. 60 to 80 feet at maturity. (For other Nut Trees, see page 37).

Each 2 6 6-8 ft., transplanted\$1.50 \$2.70 \$7.50

T21—NIOBE WEEPING WILLOW. Handsome weeping tree, with golden yellow bark, and narrow green leaves with silver lacing, giving it a pronounced lacy effect. Exceptionally strong, hardy, graceful tree. 30 to 40 feet at maturity.

6-8 ft. \$2.50 \$4.50

T22—WISCONSIN WEEPING WILLOW. This very popular, green barked type grows broad and spreading, with a beautiful drooping manner that is particularly attractive in the background or close to pools. Hardy, 40 to 50 feet at maturity.

Each 2

(a) 5-6 ft. \$1.50 \$2.60 (b) 6-8 ft. 2.50 4.50

T8—LOMBARDY POPLAR—Tall, slim pyramid, branching from the ground—the most striking, formal tree for the background. Splendid for quick screens and backgrounds. Its narrow column form enhances the rounded beauty of other trees and shrubs, Plant 6 to 8 feet apart. 40 to 60 feet at maturity.

 Each
 2
 6
 25

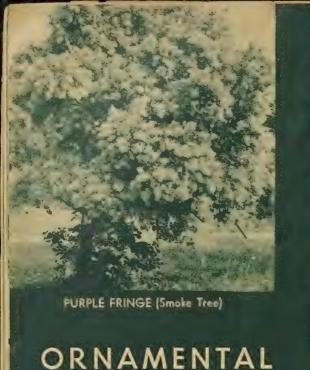
 (d) 5-6 ft.
 \$0.75
 \$1.30
 \$3.30
 \$12.50

 (e) 6-8 ft., heavy
 1.25
 2.00
 5.10
 18.00

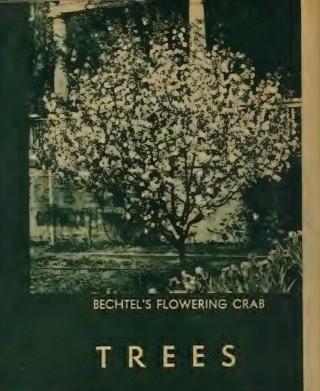
 (f) 8-10 ft., heavy
 1.95
 3.55
 9.60
 25.00

T7—BOLLEANA POPLAR (Silver Leaved) — Beautiful landscape tree, having the same formal column shape of the Lombardy Poplar, though hardier and longer lived. Very attractive, olive-green bark. Deeply lobed leaves have a white facing, giving a delightful silver-flash effect in the breeze. 40 to 60 feet at maturity.

(a) 6-8 ft., select \$2.00 \$3.50 \$ 9.00 (b) 8-10 ft., select 3.00 5.50 13.20



CUT-LEAF WEEPING BIRCH For Lawn Specimens, Clumps, Backgrounds



T46—PURPLE FRINGE, Smoke Tree. Magnificent large shrub, often growing 10 to 12 ft. tall and almost as broad, with a very fine covering of bloom in purple-grey billows through midsummer. Rich shiny green foliage takes on beautiful colors in the Iall. A unique and unusual specimen you will enjoy having on your home grounds.

Each

2016 18-24 in., transplants \$1.25

T47—PURPLE LEAF PLUM (Cistena). Glowing purple-marcon foliage all summer, deepening to rich bronze in the fall. Pink blossoms in early spring. Splendid contrast specimen for the green border. Grows 6-10 ft. at maturity, though may be kept trimmed lower if desired.

Each

T48—ROSE TREE OF CHINA (Prunus triloba). One of the love-liest of all Flowering Trees. In early spring before the leaves appear, it is enveloped in a fleecy cloud of double rose-like flowers of apple-blossom pink. Very hardy and desirable. 4-6 ft. at maturity.

T49—RUSSIAN OLIVE. Charming, silvery gray foliage lends pleasing contrast in any landscape group. Small, yellow, fragrant flowers in June followed by ornamental fruit. Popular for specimen planting or to accent shrubbery groups; fine for screens. 10-15 feet at maturity.

Each

2
6

(T45) Flowering Tree Special

Rosezalea, 3-4 ft. Bechtel's Flowering Crab, 3-4 ft. Purple Fringe, 18-24 in. Purple Leaf Plum, 2-3 ft.

1 Rose Tree of China, 2-3 ft.

(Catalog price, \$8.05) FERRIS' SPECIAL

Five Handsome Lawn Specimens for Clump or Screen

FREE!
One Beautiful WASHINGTON HAWTHORN.
4-5 ft.. given FREE with the Flowering
Tree Special—or, with any \$7.00 order
selected from this page.



T50—WEEPING BIRCH Cut-Leaf

Graceful charm and beauty are personified in this very popular tree. Develops artistic white bark, drooping limbs, and small, finely cut leaves. Very effective when used in groups of two or three, or to set off the more compact lines of evergreens. Set deeply and firmly in good soil as soon as received, without exposing the roots to the air. This is one tree that should not be top pruned except to nip back any dried twigs or branches. 35 to 50 feet at maturity.

T51—MOUNTAIN ASH

The Tree with the Red Berries

A picture of the beautiful Mountain Ash is shown on the front cover. Ornamental in every sense of the word—dark green, fernlike foliage, light smooth bark, a broad compact head. Handsome creamy white blossoms in the spring are followed by showy clusters of scarlet berries in late summer and fall. Hardy, grows rapidly, 30 to 40 feet at maturity. Our specimens this season are extra fine.

(a) 5-6 ft., select \$2.50 (b) 6-8 ft., select 3.50

T52—WASHINGTON HAWTHORN. The Beautiful. All-Season Tree! In spring and early summer there are dense clusters of creamy white flowers followed by scarlet berries in clusters that persist far into the winter. In the tall, the handsome glossy foliage takes on brilliant red and orange hues. The wild, twiggy outline of the tree in wintertime is particularly charming, and the brilliant red berries provide a real least for Cardinals and other birds. Very hardy; grows 15 to 20 feet tall. Splendid for lawn specimens, clumps, or for background screen.

(c) 6-8 it., extra heavy, select 2.50

T53—BECHTEL'S DOUBLE FLOWERING CRAB (Malus ioensis Bechtelli). Like a grand big bouquet on the lawn, during May and June, when it is crowded full of delicate pink, double flowers, looking for all the world like small roses; very fragrant. 15 ft. at maturity. Great favorite everywhere.

Each
2
3.30

3-4 ft., select\$1.85

T54—HOPA FLOWERING CRAB. Extremely hardy and beautiful Flowering Crab. Long, graceful, reddish branches are heavily covered with delightful rose-pink flowers in spring; foliage flushed maroon. In the fall rich crimson fruits add to its attractiveness and make good jelly. 12-15 ft. at maturity.

T55—RED SILVER CRAB. A red and silver symphony—rich red in flower, leaf, bark and fruit. The foliage, somewhat cutled, is conspicuously veined with silver. Large, handsome, semi-double flowers richly tragrant. 12-15 ft. at maturity.

Flowering Crab Clump (T56)

\$465

l Bechtel's Flowering Crab, 3-4 ft.

1 Hopa Crab, 3-4 ft. 1 Red-Silver Crab, 3-4 ft.

(Catalog price, \$5.55)

FERRIS SPECIAL Fine Trio for Lawn or Background T57—MAGNOLIA SOULANGEANA. Superb Lawn Bouquet! In early spring before the leaves appear, the shapely dwarf tree is covered with large, purplish pink buds that open to white fragrant flowers—a picture that will attract the whole community. Rich, shining green foliage makes it attractive even after blooms are gone. Grows about 8 to 10 ft. tall. Hardiest and most popular of the Magnolias.

TS8—AZALEA MOLLIS. Gorgeously Colored Aristocrat! Clusters of large, waxen blooms completely cover the 3 to 4 ft., graceful shrub in May and June—in rich shades of salmon, yellow, orange and flame pink. Plant in full sun (in light shade in the South). in soil generously mixed with leaf mold and acid peat in about equal proportions. Each fall a top dressing of well rotted stable manure will induce tiner blooms. As flowers fade remove at once so they will not go to seed, and water freely in dry weather. Do not cultivate. In Northern sections, cover through the winter the same as roses (see page 12). Mixed only.

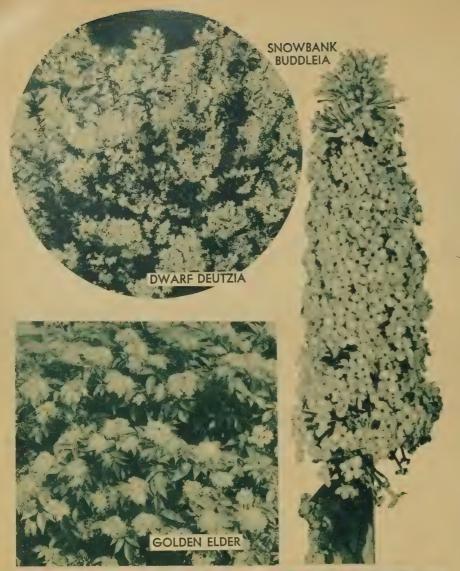
T59—RED BUD. (Cercis Canadensis). Early Spring Charmer! This lovely small tree gives a real thrill in the springtime, when it has a wonderful profusion of bright rosy-lavender flowers before the leaves appear. Heart-shaped, dark green foliage opens later. Grows 15 to 20 leet tall. In northern sections plant in a sheltered location.

SPECIAL

T60—ROSEZALEA. Very beautiful, new shrub. In May and early June it has a grand, solid covering of crab blooms, followed in late summer by attractive red fruit. Naturally grows 15 to 18 feet tall, but can be kept pruned to smaller proportions. Choice of (a) Bright Pink or (b) Red.









Page 42 HYDRANGEA P. G.

BUDDLEIA—The Summer Lilacs

Often called BUTTERFLY BUSH because of their attraction to butterflies. We consider these four the finest of the newer varieties. Plant several in your shrub or flower garden, as their richly colored, fragrant blooms come at a time when flowers are scarce, and they last a long time. Excellent for cutting. Snowbank is pictured at the left, while Royal Red, Charming and Empire Blue are shown in color on page 43. In colder sections, protect through the winter the same as perennials.

S2-CHARMING. Large, lovely, orchid-pink flowers. 80c each: 3 for \$2.10.

S3—EMPIRE BLUE. (Pat. No. 557) Magnificent blue flowers; finest of its color. 85c each: 3 for \$2.25.

S4—ROYAL RED. (Pat. No. 556) Exceptionally fine purplish-red; well filled plumes. 85c each; 3 for \$2.25.

S5—SNOWBANK, Beautiful all-white Buddleia. 85c each; 3 for \$2.25.

S6—DWARF DEUTZIA. (Gracilis). Charming little shrub, low growing, bushy, covered with dainty white flowers in May-June. Excellent for foundation groups or edging; fine to clump at the entrance walk.

Each 2 5\$0.80 12-15 in., transplants

S7—GOLDEN ELDER. (Sambucus aurea). The golden beauty of its foliage contrasts richly with the green of other shrubs. Immense flower heads of pure white followed by purplish berries that are edible. 6-8 ft. at maturity but easily trimmed to any desired size. Plant in full sunlight. ...\$0,50 18-24 in., transplants .

S8-ALTHEA, ROSE OF SHARON. Handsome, double, crinkled flowers in late summer and fall; rich foliage. Great favorite in moderate climates for hedges, groups, or specimen planting. Give a 2-ft. mulching of straw during the winter in the North. 5-8 ft. at maturity. Pictured in color on page 43. Choice of (a) Pink, (b) Purple, (c) Red, or (d) White. \$0.80 . . \$0.45 15-18 in., transplants

ESPECIALLY FINE

S9-BRISTOL RUBY WEIGELA. (Plant Patent No. 492). Most outstanding, new, redflowering shrub. Heavy covering of handsome, bell-shaped flowers of glossy ruby-crimson during spring and early summer, and again a fine showing of blooms in late summer and fall. Plant is hardy, and develops a well formed, rounded specimen, attaining a matured height of 6 to 7 feet. Superb shrub for the home landscape. Pictured in color on page 43,

THE NEW, SUNNY BEAUTY

S10-HYPERICUM GOLD STAR. A most charming shrub, seldom growing over 3 ft. tall, with brilliant, waxen flowers of intense yellow in July and August. The plant is compact in habit, with a dense covering of attractive foliage. Splendid fore-ground plant, or excellent for the flower border. See color photo on opposite page. Needs winter protection in severe climates.

S11-SPIREA ANTHONY WATERER. Most popular of all dwarf shrubs. Great masses of rose-crimson flowers envelop the plant in July, then scattered blooms until frost, hence often called "Everblooming Spirea". Ideal for edging, low hedges and foundation planting. 2-3 ft. at maturity. See color picture page 43.

Each

S12-VIRGINAL MOCK ORANGE. (Philadelphus virginalis). Superfine Mock Orange with extra large, pure waxen white flowers, five to seven in a cluster, some single, some semi-double, some double, and have delicious fragrance. A long bloomer—in fact, nearly everblooming. 6-8 ft. at maturity. See picture on page 18-24 in., transplants

NEW-BEAUTIFUL GOLDEN PRIVET

S14-GOLDEN IBOTA. (Vicari). Splendid, rugged plant, with leaves of clear yellow. A wonderful and colorful shrub for contrast in mixed plantings, and develops a very striking hedge. Plant it in full sunlight. 3½-6 ft. at maturity but can easily be kept clipped to smaller proportions. Illustrated on opposite page.

S15-BEAUTY BUSH. (Kolkwitzia amabilis) A fitting name for this really beautiful,

hardy plant from China, its drooping branches thickly covered with delicate pink, fragrant flowers in May and June. 4-6 feet at maturity. Illustrated in color on opposite page.

WE RECOMMEND THIS NEW SHRUB

S16-BLUE MIST. (Caryopteris). The lovely new Blue Spirea. A cloud of fringed powder-blue flowers cover the low rounded plant in August through fall, and are fine for cutting. The graceful mound grows only about 2 feet tall; fine foliage is silvery green. A splendid, new, hardy plant for the flower border, or for foreground of shrub plantings. See color photo on page 43.

(a) 18-24 in., transplants

(b) 2-3 ft., heavy

1.75

3.35

7.70

S17—HYDRANGEA P. G. (Paniculata Grandiflora). Magnificent fall Hydrangea, famed for its huge, cone-shaped flowers of white that later are tinted pink and bronze, lasting for weeks. Fine for winter bouquets. Very hardy plant, doing best in a rather moist, semi-shady location. 3-5 ft. at maturity. Pictured at left. One of the most popular shrubs of all times and one of the most beautiful.

 α) 2-3 ft., select . b) 3-4 ft., heavy, select

(Planting Directions for Shrubs are given on page 24.)





HYPERICUM GOLD STAR

SPIREA ANTHONY WATERER

"SHRUB BEAUTIES" OFFER (S18)

- 1 Weigela Bristol Ruby, 18-24 in.
- I Althea, Rose of Sharon, 15-18 in.
- 1 Hypericum Gold Star, 12-18 in.
- 1 Spirea Anthony Waterer, 10-15 in.
- 1 Virginal Mock Orange, 18-24 in.
- 1 Beauty Bush, 18-24 in.
- 1 Blue Mist Spirea, 18-24 in.
- 1 Golden Ibota, 15-18 in.

8 COLORFUL SHRUBS. These beautiful varieties are described and individually priced on page 42. (Regular price, \$7.30.)

FERRIS' SPECIAL

BUDDLEIA CLUMP (SI)

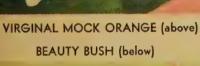
- 1 Charming
- 1 Royal Red
- 1 Empire Blue
- 1 Snowbank
- 4 Handsome Buddleias, only

See FREE Shrub Offer bottom of page 44.

BLUE MIST SPIREA













COTONEASTER



SPIREA SORBIFOLIA (See Planting Directions for Shrubs on Page 24.)

CHASTE TREE



FLOWERING

S20—COTONEASTER ACUTIFOLIA (Canadian Privet). Handsome, glossy, bright green leaves give polish to foundation groups and landscape borders. Rich scarlet colors in the fall, and jet black ornamental fruit. Very hardy, and an all-around fine shrub. 4-6 ft. at maturity.

18-24 in., transplants

\$0.80 \$1.50 \$3.35

A Beauty for Lawn Specimen, or for Cemetery

S21—TREE HYDRANGEA. Handsome dwarf-tree form of the P. G., at maturity standing 6 to 10 feet high. Great favorite for specimen planting, or to accent shrubbery groups. Fine for cemetery planting. (See bush Hydrangeas on pages 42 and 47.)

Each
2
3-4 ft., select \$2.95 \$5.50

S22—SPIREA SORBIFOLIA (Ash-Leaf Spirea). Foliage resembles ferns and in June-July there are lovely, frilly, creamy white flowers. Does well in sunlight or shade, is very hardy. 4-6 ft. at maturity.

18-24 in., transplants

S0.80 \$1.50 \$3.35

S23—SPIREA FROEBELL Beautiful, clustered, rose-colored flowers in May and June, with recurring flowers throughout the summer; leaves tipped with marroon in spring and fall. Hardy and drought-resisting; does well everywhere. Of spreading habit, rarely over 3 ft. tall; very popular for borders and groups.

Each 2 5

\$24—SPIREA THUNBERGI. Tiny, feathery foliage on dainty, arching branches, tipped with white flowers in early spring. Very attractive in or out of bloom. One of the best foundation and border shrubs, seldom growing over 3 or 3½ ft. tall.

Each 2
5
2½-3 ft., heavy \$0.60 \$1.00 \$2.25

S25—CHASTE TREE. (Vitex). Handsome, starlike foliage, topped by graceful spikes of lavender-blue flowers from July until fall. Does best in a sunny, protected place. 5-10 ft. at maturity. Our plants will bloom this season.

S26—SNOWBERRY, WHITE. (Symphoricarpos racemosus). Miniature rose-pink flowers on a medium-low plant followed by beautiful clusters of porcelain-white berries. Fine for shaded places, or as a filler in the border. 3-4 ft. at maturity.

Each 2 5
2-3 ft., select \$5.55 \$1.00 \$2.20

S49—DWARF NINEBARK. New, very hardy landscape shrub that makes an excellent specimen plant, and is especially good for borders and hedges. Seldom does it grow more than 3 to 4 feet tall—a compact, shapely plant that has attractive white flowers in June, followed by a quantity of red berries that later turn purple. In the fall the leaves turn to brilliant red and yellow.

S28—THUNBERG'S BARBERRY. Popular, useful, thorny shrub. Round, bushy and graceful in growth, with bright green foliage turning to brilliant red in the fall. Scarlet berries in fall and winter. Splendid for foundation groups, borders and hedges. 3-5 ft. at maurity. (See hedging grades on page 35).

RED-LEAVED BARBERRY



FREE

With any \$6.00 order for shrubs, selected from pages 42 to 47 inclusive, your choice of I Flowering Quince, or I Silky Dogwood, or I Pussy Willow, or I Golden Elder, free of charge.











WHITE

KERRIA

SHRUBS

S31—VIBURNUM BURKWOODI. (Shell-Pink Snowball). A "gem" of a shrub. The exquisite flowers are produced in early spring—rounded, waxen, blush-white blooms with sweet Gardenia fragrance. Plant grows about 4 feet high, and 5 to 6 feet across. Brilliant fall foliage. Does best in well-drained sunny situation, with plenty of moisture throughout the season.

(a) 12-18 in., transplants (SPECIAL WRAP) ... \$2.25 \$4.00 (b) 18-24 in., transplants, (B&B) ... 3.50 6.40

S32—KERRIA, WHITE. (Rhodotypos kerrioides). Beautiful, plaited, light green foliage, lovely white tlowers and jet black truits; a desirable and valuable landscape shrub. Thrives well in sunlight or light shade. 4-6 ft. at maturity.

S33—SUMAC, FERN-LEAVED. (Rhus typhina lacinata). Tall, broad growing shrub with luxuriant, finely cut foliage, deep green in summer and brilliantly colored in the fall. Just the thing to fill up an odd corner or to dress up the background. Scarlet fruits in autumn. 10-14 ft. at maturity.

> borders. Thick, dark green, glossy foliage, attractive white flowers and dark blue berries. Does well in shade. 3-5 ft. at maturity.
>
> 12-18 in., transplants \$0.60 \$1.10 \$2.50

S35—SNOWBALL, COMMON. (Viburnum opulis sterile). That good old-time plant handed down from our grandmother's gardens, with a profusion of large, ball shaped blooms in May. Thrives well in shade. Favorite for cemetery planting as well as landscape borders. 6-8 ft. at maturity.
Each 2
5

S36—TAMARIX HISPIDA. Plant of unusual charm, with delicate, feathery, silvery-blue foliage, its graceul branches tipped with loose sprays of bright pink flowers, giving a pink and silver mist effect. Grows 8 to 12 feet tall, but can be kept pruned down to smaller proportions. Fine for corners and mass plantings, or as distinctive specimens.

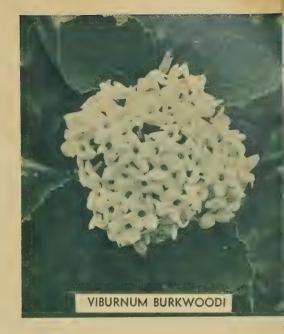
Each
18-24 in., transplants

\$3.20

S39—SPIREA VAN HOUTTEI. The Famous Bridal Wreath. So universally known and loved that no description is necessary. In May and June the graceful, drooping sprays are completely covered with pure white blossoms. Hardy everywhere, beautiful in or out of bloom, and answers almost any purpose. In foundation groups, in screens or trimmed hedges, or as an individual speciman, the beautiful Spirea Van Houttei stands supreme. 4-6 ft. at maturity. (Special hedge sizes on page 35.)









SNOWBALL





FRENCH LILACS

Beautiful, Fragrant, Colorful! Blooms of these Deluxe Hybrids are enormous, full, often double, of exquisite color tints, and their fragrance fills the air. Often they start blooming the first or second year after planting. As specimens on the lawn, in borders or hedges, they are superb, 6-10 ft. at maturity.

S40-CHARLES JOLY. Double, dark purple-red. Very fine.

11/2-21/2 ft., select

S41-CHARLES X. Large flowers of rich wine-red. Splendid for cutting.

S42-CONDORSET. Beautiful pink-toned Lilac; large, double.

S43-LUDWIG SPAETH. Famous crimson-purple Lilac; flowers large, single florets.

S44-MADAME LeMOINE. Beautiful, double flowers of snow-white.

S45-MICHAEL BUCHNER. Charming, double flowers of pinkish-violet.

S46-PRESIDENT GREVY. Large, double flowers of soft, delicate-blue. Very fine.

FRICES ON THE / FRENCH BILACS:			
	Each	2	
***************************************	\$1.50	\$2.70	

5 \$6.25

S48—LILAC ROTHOMAGENSIS. Finest Hedge Lilac The lovely, lacy Chinese Lilac—called the Improved Persian, Strong, upri- loosely clustered blooms of beautiful reddish-lilac; distinctive narrow leav- and develops handsome hedges. Very hardy, 8-10 ft. at maturity.	ght branches res. Excellent	are for	profuse with foundation pla	large, anting
2-3 ft. select	Each	2	6	12
	\$0.80 \$	1.50	\$4,20	\$8.00

OTHER FINE LANDSCAPE SHRUBS

S50-MINNESOTA SNOWFLAKE. (Plant Patent No. 538). New, Very Double Mock Orange. A mantle of	large,
snow-white, all-double flowers on a shapely, graceful and rugged plant; exceptionally sweet scented.	As a
speciman, it will grow to a height of 10 to 12 feet, but is easily kept to smaller proportions by shearing	a little
each year. It thrives in ordinary soil, either sun or partial shade. Minnesota Snowflake is remarkably	lovely,
and great in performance.	Each
	@1 25

S51—HYDRANGEA ARBORESCENS. (Hills of Snow). Grand summer blooming Hydrangea. Immense, rounded flowers of pure white make a wonderful display from June to August; beautiful, heart-shaped, light green foliage. Does well in shade, and is especially fine for the north side of a house; handsome in borders. 3-5 ft. at maturity.

52—FLOWERING QUINCE. (Cydonia japonica). Sometimes called "firebush", for in May it is ablaze with clusters of beautiful flame-scarlet flowers. Glossy foliage. Very charming in combination with Forsythia or other early bloomers, or in the foreground of evergreens. A splendid shrub, and in great favor everywhere. 2-4 ft. at maturity. Pictured in color on page 46.

S53—FORSYTHIA SPECTABILIS. (Golden Bell). Springtime's golden queen, great masses of bright yellow flowers before a leaf appears. It is the earliest of all shrubs to bloom in the spring, and should be in every border or foundation group. Spectabilis is the hardiest type. 5-8 ft. at maturity. See picture on page 46.

(a) 12-18 in., transplants S0.50 S0.90 \$2.00 (b) 2-3 ft., select 1.10 2.00 4.50

854—LILAC SPIREA (Billiardi Rosea). Long plumy, soft pink blooms cover the plant in July; ornamental gray-green foliage. Handsome, hardy plant for foundation groups or hedges. 4-5 ft. at maturity. Color photo on op-posite page.

S55—FLOWERING ALMOND. (Prunus glandulosa). Lovely, double, roselike, bright pink flowers in very early spring. Like the first robin, you will welcome the radiant beauty of the Flowering Almond on the spring land-scape. Plant grows 4-5 ft. tall. See picture in color on page 46.

Each 2

\$56—RED-TWIGGED DOGWOOD. (Cornus sibirica). Blood-red branches add cheeriness to the wintertime land-scape. In summer bright green foliage, creamy white flowers and pearly fruit. Grows well in sun or shade. 5-8 ft. at maturity.

\$57—YELLOW-TWIGGED DOGWOOD. (Cornus lutea). Like the Red-Twigged variety it is fine for backgrounds, groups or naturalizing. Golden branches, white flowers and white berries; fine looking at all seasons. 5-8 ft. at maturity.

SSS—SILKY DOGWOOD. (Amomum). Refined in habit, and inclined to be a little more dwarf than the other Dogwoods. Branches are greyish-purple, leaves light green beneath with occasional silky hairs along the veins. White flowers followed by pale blue berries in clusters. Good for planting in wet places. 3-6 ft. at maturity.

Each 2 5

S61—WEIGELA EVA RATHKE. Rich, deep-red flowers in great abundance that last nearly all summer; semi-dwarf, growing 3 to 4 feet tall at maturity. Fine shrub for foundation group or border.

18-24 in., transplants

S62_WEIGELA ROSEA. (Diervilla). Bushy, spreading plant with beautiful trumpet-shaped blooms of rosy pink.

Very popular, and an elegant shrub for specimen planting or foundation groups. 5-8 ft. at maturity.

Each 2 5

\$2.75

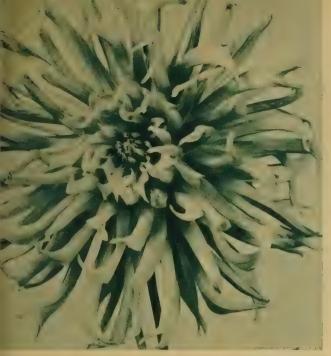












MUSTANG

3 CACTUS DAHLIA "BEAUTIES"

D2-BALLAY ROUGE. This 10 in. red cactus Dahlia is one of the most outstanding of the recent introductions—see picture in color on page 48. All blooms are near perfection, and a basket of them will steal any Dahlia Show. \$1.85 each; 3 for \$5.00; postpaid.

D3-BERGER'S MASTERPIECE. Immense, 10 in. blooms of handsome smoky pink, with a hint of bronze at times. Very popular with florists and amateurs. This splendid cactus Dahlia is shown in color on opposite page, 75c each; 3 for \$2.00, postpaid.

D4—FIGARO. A very gay fellow; extra large, rich yellow flowers flecked and penciled red. The 10 in., semi-cactus blooms are beautiful in bouquets. See color photo on page 48. 75c each; 3 for \$2.00, postpaid.

6 DAHLIA "GIANTS"

D6-AZURA. Immense, 10-in. blooms of clear deep lilac. Heavy in bush and flower, this variety is considered among the best for real garden show. Medium to tall. Pictured in color on opposite page.

D7-MAYOR OTIS. The largest Dahlia known. Gigantic, 14-in. blooms of bronze and copper blend are artistically shaggy. Vigorous, easy to grow. Note color photo on page 48.

D8-MONARCH OF THE EAST. Deep rich yellow giant (12 in.). A very stately show Dahlia with its huge blooms held upright on cane-like stems. Pictured on opposite page.

D9—PINK GIANT, A 10-in. marvel of bright Tyrean pink. Outstanding in size, color and performance. A pink beauty you will want. See picture on page 48.

DIO-ROYAL PENNANT. Richest royal purple and an ideal cut flower. The magnificent, 8 in. blooms come on long strong stems. A great

D11-THE UNIVERSE. Gorgeous ruffled blooms of brilliant red; large and distinctive. See color picture on opposite page.

FERRIS' PRICES ON THE SIX DAHLIA "GIANTS" DESCRIBED ABOVE:

65c Each



3 for \$1.80 (POSTPAID)



6 for \$3.50

FREE DAHLIA

With your Dahlia order amounting to \$5.00 or more, we will include a beautiful, giant flowering, decorative Dahlia without charge — our selection from outstanding named varieties, not labeled.

HOW TO PLANT DAHLIAS. Plant in late spring when the ground is warm. They should have good, well-drained soil and a sunny location. Plant 2 ft. apart, setting Tuber 6 inches deep, on its side with eye up, covering with 3 inches of earth pressed firmly. Fill hole gradually as plant grows. Nip the ends of the main shoots when about 12 inches tall to encourage more bloom.

Dig after first frost in fall. Cut tops to roots and store upside down in cool, dry cellar or cave, or place in box and cover with a mixture of Peat Moss and dry sand.

New Modern DAHLIAS



CLARIAM KELTON

5 DAHLIA "QUEENS"

New-Top Award Winner!

D12—HAZEL HARPER. We are among the very first to offer this amazing and charming miniature cactus Dahlia. It is the "belle of the shows", winning highest prizes and medals all over the country, and in 1950 the nation's highest award for development of a Dahlia. A straight cactus of true pink with white centers; a strong growing miniature, early, and very profuse bloomer. In garden publications it has been heralded as one of the all-time greats in its class. Supply very limited. \$3.00 each, postpaid.

D14—CLARIAM KELTON. A giant Dahlia of real distinction in color. Brilliant flame red with a yellow reverse that shows on the face of the flower as the petals curl and twist. Very fine and very lovely. \$1.00 each, postpaid.

DI5-DEEP VELVET. Not often is this color with its richness found in nature. Dark rich carmine deepening to black at center, with over-lay of oxblood red, the whole, big, 10-in. flower with natural velvet appearance. Winner of high awards; a truly great Dahlia. \$1.10 each.

D16-MUSTANG. A magnificent rose pink cactus Dahlia of immense size (10-12 in.) set off by lacy foliage. Strong grower and abundant bloomer. This new beauty comes from Australia and is extremely popular at the American shows. \$1.00 each, postpaid.

D17—THISTLEDOWN. Beautiful, large, lacy blooms of pure white, with lacy foliage. This is by far the finest white cactus Dahlia of its size. \$1.00 each, postpaid.

D18—DAHLIA "QUEENS" COMBINE. Five New and Outstanding Dahlias—one each of the varieties in the "Queens" Group.

POMPON DAHLIAS

.There is a great demand for these little fellows—solid, compact flowers seldom over $1\frac{1}{2}$ inches in diameter, lovely in shape and color. They grow easily, require little care, and bring a wealth of bloom through late summer and fall. Ideal for cutting.

D20-AMBER QUEEN. Warm amber color. 45c each; 3 for \$1.20, post-

D21-GERTRUDE. Clear rich red. 45c each; 3 for \$1.20, postpaid.

D22-JOE FETTE. Finest white, 45c each; 3 for \$1.20, postpaid.

D23-LIBBY ROHR. Purple; heavy bloomer. 45c each; 3 for \$1.20. postpaid.

D24-LITTLE MABEL Lovely bronze. 45c each; 3 for \$1.20, postpaid.

D25—POMPON DAHLIA "COMBINE". Five charming "baby" Dahliasone each of the five Pompons described above.

Only

Magnificent Show Flowers for the Summer and Fall Garden—massive in size, superb in form, and glorious in color. We had wonderful reports on our Dahlias last summer and fall; so many of them took prizes at Flower Shows. Our group comprises some of the most beautiful and outstanding of the new, perfected Dahlias, and you will marvel at their spectacular performance in your garden.

ALL SELECT, BLOOMING SIZE



New and Lovely HAZEL HARPER



POMPON DAHLIAS





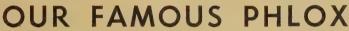
SAN ANTONIO



BLUE BOY



PRIME MINISTER



They Bloom All Summer! Warm your hearts—cheer the whole countryside with these brilliant perennials. These are new Giant Phlox that far surpass the old-time sorts. Strictly No. 1, Field-Grown, Blooming Size.

9 BRILLIANT PHLOX

P201-CHARLES CURTIS. Brilliant sunset-red; out-

P202-DAILY SKETCH. Warm salmon-pink with

scarrer eye.

P203—EVA FORRESTER. Splendid large heads of rich salmon-pink with white eye.

P204—JULY GLOW. Glowing carmine-red; beauti-

P205—LILLIAN. Most beautiful delicate pink phlox.

P206-MARY LOUISE. Snow-white heads of extra large size.

P207—PRIME MINISTER. Attractive white with large crimson eye.

P208-SALMON GLOW. Large, lovely flame-pink flowers with salmon flush.

P209—STARLIGHT. Rich reddish-lilac with clear white star in center. Very striking.

FERRIS' PRICES ON THESE 9 BRILLIANT PHLOX (Your choice—all one kind or assorted to your liking)

40c Each * 3 for \$1.00 * 6 for \$1.75 * 9 for \$2.45 (Postpaid)

4 PHLOX QUEENS

P210—BLUE BOY. The nearest to true blue of any Phlox. Color best in light shade.

P211-LEO SCHLAGETER. Most vivid scarlet, as if on fire. Tall and large; finest of its color.

P212-ROYAL PURPLE. Warm purple shaded violet, with deeper eye. A gorgeous color.

P214—SAN ANTONIO. Magnificent scarlet heads shaded plum-red. It outshines all others for lasting brilliancy.

PRICES ON PHLOX "QUEENS"

45c Each ★ 4 for \$1.60 (Postpaid)

PHLOX "PICTURE" SPECIAL

(P215) 10 GLORIOUS PHLOX

One each of the ten beauties pictured on this page. All Select, No. 1, Field-Grown Plants. (Regular price, \$3.39.)

For Only

(Postpaid)

PLANT PHLOX SHALLOW but firmly in good fertile garden soil that is well drained—10 to 15 inches apart—in a rather open, sunny place. Spray early in the spring with Bordeaux Mixture to control any fungus diseases of the foliage. Dusting Sulphur offered on page 25 will help to keep foliage healthy. They should have plenty of moisture during dry periods, but water the ground around them only—do not spray stems or foliage.





CHARLES CURTIS



DAILY SKETCH

LEO SCHLAGETER









RHUBARB

CONCORD GRAPE

(Pieplant)

(Parcel Post Rates for Rhubarb: Add 5c each, 10c for 3, 15c for 6, or 25c for 12.)

B23-LINNAEUS. Big stalks, very tender, and of fine flavor —the kind that can be used all season. Makes delicious pies and sauce. Plant about 3 feet apart in good, rich soil, the crowns 1 inch below level of the ground. 3 for 60c; 6 for 95c; 12 for \$1.60.

B24—CANADA RED. Chipman's new, super-deluxe, ALL RED RHUBARB. It's positively the sweetest and finest of all, its rich red color extending to the heart and clear up into the leaves. Pies and sauce made of Canada Red Rhubarb are rich — delicious — beautiful. 85c each; 3 for \$2.15.

GARDEN HERBS

(If desired by parcel post, add 3c each, or 10c for 5 roots.)

B25—MINT PLANT. (Mentha piperita). Plant the attractive Mint in your perennial border or fill in the shady corner. Fresh leaves are fine for flavoring sauces and iced drinks. A leaf or two added to tart jelly gives a delightful taste. Select roots, 25c each; 5 for \$1.00.

B26—SAGE BROADLEAF. (Salvia officinalis). Most popular and useful of all the kitchen herbs. Fine seasoning for stuffings, meats, cheeses and sausages. Sage is so easily grown, and every garden should have a small corner for a few plants. Cut the leaves and tender shoots when the plant begins to flower, and dry in a shady place. Select roots, 25c each; 5 for \$1.00.

HARDY GRAPES

Finest, Most Popular Varieties

Luscious, Wholesome Fruits that are easy to grow. A few plants along the fence or arbor will produce big crops of juicy, rich grapes—wonderful for jelly, jam, canning, pies, etc. Our North-ern-Grown Grapes, with their splendid roots and tops, start bearing the second year. They bear every year and last a lifetime.

PARCEL POST RATES ON ALL GRAPES: Add 10c for 2, 20c for 10, 35c for 25, or 60c for 50. More than 50 plants should go by express.

BI-CONCORD. It Never Fails! It does well everywhere, this best known and most popular grape. Large crops of big blue-black berries, full of juicy, rich, sweet flavor.

\$14.00

Other Favorites

B2-BETA. Famous wine grape, and the hardiest of them all. Medium size black grape of tart flavor that makes delicious jelly. Splendid for arbors.

B3—DELAWARE. The earliest red grape (ripens 10 days before Concord), and has super-fine flavor. Medium size fruit, dark red, its sweet, delicate flavor making it ideal for desserts, juice and wine. Bears heavily.

B4-MOORE'S EARLY. Large, blue-black berry, splendid quality; ripens 2 weeks before Concord. B5-NIAGARA. Hardy, popular, white grape. Large, sweet, juicy, tender berries of fine flavor.

Ferris' Prices on these 4 "Favorite" Grapes:

Newer, Superior Grapes

B6—CACO. Beautiful large bunches crowded with big, juicy, amber-colored fruit of a very delicious sweet flavor. Rapid, strong grower, bearing young and heavily. Outstanding, hardy, red grape; ripens just before the Concord.

B7—FREDONIA. Super-fine black grape that ripens 2 to 3 weeks earlier than Concord; extra hardy. Big compact clusters of juicy berries that have the most wonderful flavor. Heavy producer; fine shipper.

B8-PORTLAND. Splendid new white grape, and the earliest of them all to ripen. Large, handsome fruit of golden amber-white, with an exceptionally sweet, rich flavor. Hardy, strong grower; heavy producer.

Ferris' Prices on these 3 "Superior" Grapes:

2-yr., select\$0.80

\$1.75 \$3,30 \$7.50

B9—VAN BUREN. Newest, Finest Blue Grapel Extremely early, bearing large fruit of handsome dark blue color, juicy, and full of sweet, rich flavor; big, compact bunches. Bears as big crops as Concord. Makes the most delectable jam, jelly and wine. 2-yr., select. 75c each; 2 for \$1.40;

BIO-GRAPE SPECIAL

"Red, White & Blue"

3 Concord 1 Beta 1 Niagara

6 Favorite Grapes

Postpaid

B12—GRAPE SPECIAL

"All-Season Combine"

1 Moore's Early

1 Portland

6 Splendid, All-American Grapes

(See Planting and Pruning Directions for Grapes on Page 24.)

ASPARAGUS

Fresh and Tender from Your Own Garden.

Fresh and Tender from Your Own Garden.

Easy to Grow!

A little space in the garden will grow all of the Asparagus you will need. Plant the roots in deep, rich soil, the crowns about 4 inches below the surface. Spread out the roots naturally and well, packing the earth firmly around them. For best results, fertilize annually with well-rotted manure when through cutting in June. It is best not to cut Asparagus the first year.

B20—WASHINGTON RUSTPROOF. For years the leading Asparagus. Shoots are thick and heavy, tender; flavor unsurpassed. Yield extremely heavy.

No. 1 Field-Grown Roots, 25 for \$1.25; 50 for \$2.15; 100 for \$3.80 (If desired by parcel post, add 20c for 25, 35c for 50, or 50c for 100 roots.)

B21—PARADISE. New Super-Fine Asparagus. Stalks are giant size, of superb flavor, and rustproof. By far the heaviest producer of all, the crop continuing for many weeks. Ideally suited to freez-

No. 1. Field-Grown Roots, 25 for \$1.50; 50 for \$2.50; 100 for \$4.25 (If desired by parcel post, add 20c for 25, 35c for 50, or 50c for 100

HORSERADISH

(If desired by parcel post, add 5c for 3, or 10c for 10 roots) B22—The snappy relish that tastes so good in the springtime. Fit the soil as you would for strawberries and plant with the top about 1 inch below the surface of the ground.

3 for 60c: 10 for \$1.25.



PARADISE ASPARAGUS





FERRIS'

For Every Season — For Every Location

5 - 7 Ft., Extra Heavy

Quicker Bearing, Northern Blizzard Belt Trees

Summer Apples

- *FI—ANOKA. Fine, extra hardy apple that often starts bearing the NEXT YEAR AFTER PLANT-ING. Fresh apple pie in two years' time! Large fruit, striped red; good flavor.
- *F2—BEACON. Finest, new, all-red summer apple, and hardy even in the far north. Fruit good size, fiery red, outstanding quality and flavor. Ripens a trifle later than Duchess and keeps better.
- F3—LODI. (Improved Yellow Transparent.) Favorite early yellow apple; excellent for eating or cooking. Abundant bearer, fruit medium large, golden, juicy, tender and sweet. Good pollinizer for other varieties.
- *F4—RED DUCHESS. Top of the list for summer cooking apples. Fruit large, good flavor; hardy everywhere. This is the improved, solid-red strain of the popular Duchess.

Fall Apples

- F5—FAMEUSE (Snow Apple). Crimson striped fruit with pure white flesh; juicy and sprightly. Extra fine eating apple. October.
- F6—RED McINTOSH. Beautiful red apple with snow-white flesh. Juicy, rich flavor, very high quality—fine for eating and cooking. Bears heavily; hardy.
- *F7—WEALTHY. The grand fall apple that does well everywhere. Large size fruit striped red, tender, juicy, excellent quality. Bears young and heavily.

Crab Apples

- *F8—DOLGO. Finest of all small Crabs. Dolgo is hardy everywhere, often bearing the second year. The big clusters of rich red fruit are beautiful on the tree, and make wonderful jelly and pickles. In the spring the shapely tree is a mass of snow-white flowers, very ornamental on the lawn.
- *F3—WHITNEY. Always called a Crab, but is as large as some apples. Red striped fruit of excellent flavor, not tart. Makes delicious pickles and butter. Bears young and heavily.

DWARF APPLE TREES

(F29)

Ideal for Small Places — Bear Younger than Standard Trees

Dwarf Apple Trees are in great demand for the planter with little room. Standard varieties are budded on a special root stock, developing trees that will grow to about 8 to 12 feet at maturity, but they produce the same LARGE SIZE FRUIT as the standard trees. These small trees, not much larger than a big shrub, are very attractive in bloom, and the fruit is so easy to pick. They often start bearing the second year after planting. Plant 15 feet apart; use two or more varieties for proper pollination, to secure best fruiting results.

Ferris' Dwarf Apple trees can be furnished in the following popular varieties:

- (A) YELLOW TRANSPARENT
- (B) CORTLAND
- (C) RED DELICIOUS

Select 3 Ft. Trees, \$2.50 Each \bigstar 2 for \$4.85 3 (One each of the three varieties) for \$6.75

APPLE TREES

 \star 2 for $^{\$}2^{50}$

10 for \$9.00 5 for \$5.00

(Prices Above for All Ferris' Apple and Crab Trees, Except Five-in-One Apple, Dwarf Apple, and Bargains.)

Winter Apples

*F10—CORTLAND. Handsome, large, bright red apple; crisp, tender, white flesh, and rich flavor. Fine for eating and cooking; a good pollinator. One of the hardiest and best apples of the century.

F11-DELICIOUS, BRIGHT-RED. Delicious in every sense of the word. Large fruit, solid red color, and of superb quality and flavor. Hardy, heavy bearer. The improved strain, with rich ALL-RED color, bears earlier and keeps longer than the original.

F12—DELICIOUS. YELLOW. Handsome golden fruit of immense size, flesh firm, juicy, crisp, and of a most delicious sweet-tart combination. Young bearer, splendid keeper. Good pollinator for other varieties. The supreme yellow winter apple

*F14—FIRESIDE. The "Super Delicious" developed by the State Fruit Breeding Farm of Minnesota. It grows and fruits well in northern sections where the regular Delicious will not thrive. A splendid dessert apple, of higher quality even than Delicious, and keeps all winter. Large fruit, bright red over greenish yellow ground; crisp, juicy flesh, flavor very rich. Good annual bearer.

F15-GRIMES GOLDEN. Full of rich, spicy flavor is this popular yellow apple. Bears young and heavily; one of the best market sorts.

*F16—HAWKEYE GREENING. Newest, finest Greening; very hardy. Fruit large, greenish-yellow, often blushed; flesh fine grained, juicy, very tender, sprightly sub-acid. A great dessert and cooking apple; remarkable keeper. Bears heavily

*F17—HIBERNAL. One of the hardiest of all apples, with excellent branching for top-working, and is in great demand for that purpose alone. Large fruit of greenish-yellow, with faint blush on sunny side, juicy, tart-good for sauce and baking.

F18—JONATHAN. SOLID RED. Grand apple, and probably the most widely planted of them all. Large fruit, with crisp juicy flesh, and the best flavor and quality to be had. This new, improved, SOLID RED STRAIN starts to color earlier than the old type—a rich, dark crimson.

*F19—MIN-JON. The new "Minnesota Jonathan" originated by the Minnesota State Fruit Breeding Farm.

It produces beautiful, luscious apples way up to the Canadian line. Dark shiny red all over, with yellow, crisp flesh—so good to eat fresh or cooked. Heavy bearer; fine for home and market.

*F20_SECOR. One of the finest of the newer apples, originating at the lowa Experiment Station. By many it is considered to have finer flavor and quality than the Jonathan, and is COMPLETELY HARDY, even in the North. Fruit large, light cherry red, juicy and sweet; splendid for eating and cooking.

21—CRIMSON WINESAP. It is a winter treat to bite into a Winesap—juicy, spicy, rich flavor. These large red apples keep all winter. Heavy producer.

NOTE—Varieties marked with the asterisk () are the northern, all-hardy types that will grow and fruit well all through northern sections where some of the more tender sorts are disappointing. Most of them are new, and were developed by the Fruit Breeding Farms of Iowa and Minnesota.

(See Planting Directions for Fruit Trees on page 24)

Grow your own fruits for home and market Buy extra fine, hardy trees from EARL FERRIS NURSERY—Hampton, Iowa

F26

WINTER APPLE BARGAIN

- BRIGHT RED DELICIOUS
 YELLOW DELICIOUS
- FIRESIDE
- SOLID RED JONATHAN
- CRIMSON WINESAP

5-7 Ft., Extra Heavy. Quicker Fruiting Size 6 GREAT WINTER APPLES

Favorites Everywhere! For the backyard, orchard or commercial planting, they are without equal. (Worth all of \$7.50).

FERRIS' SPECIAL (By Express)

"NORTH STAR" APPLE SPECIAL

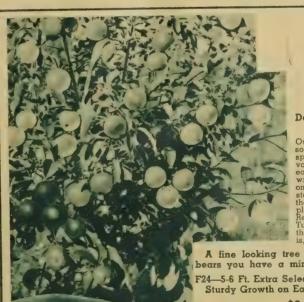
- 1 FIRESIDE 1 HAWKEYE GREENING 1 MIN-JON 1 SECOR 1 DOLGO CRAB

5-7 Ft., Extra Heavy, Quicker Fruiting Size 7 SPLENDID APPLES

Ideal selection of Outstanding, Fully-Hardy varieties for Northern Planters.
Fruits of exceptional quality and for every season. (Well worth \$8.50). \$650

FERRIS' SPECIAL

(By Express)



FIRESIDE

BLIZZARD BELT 5-in-1

SOLID RED JONATHAN

APPLE TREES

Delicious Fruits for All Seasons on ONE TREE

Our famous "Made-to-Order" Tree, so fine for the planter with little space—one tree producing leading varieties for each season, from early summer and lasting well into winter. Best of all, it is top-worked on quick bearing BLIZZARD BELT stock — Viriginia Crab. This means that five different varieties of apples (Yellow Transparent, Wealthy, Red Delicious, Red Jonathan and Turley) are all budded on one of the hardiest trees available. Truth is, you get Six Varieties in all.

A fine looking tree for your lawn, and when it bears you have a miniature Apple Orchard.

BRIGHT RED DELICIOUS

F24-5-6 Ft. Extra Select, SUPER-HARDY Trees, with Sturdy Growth on Each Variety:

\$3.00 Each

for



MORRISON BLACK RASPBERRY

Large, Late, Extra Fine-Morrison has become the leading Black Raspberry all over the country, usurping the place so long held by the Cumberland. Giant size berries, jet black and glossy, are firm, juicy, and full of rich, delicious flavor. They are nearly seedless. Ripening late, these beautiful berries command highest market prices. Strong, hardy, drought-resisting plants -long lived and big croppers.

Select No. 1 Plants

6 for \$1.30; 12 for \$2.25; 25 for \$4.00; 100 for \$15.00

(II desired by parcel post, add 12c for 6 plants, 20c for 12, or 30c for 25 plants. More than 50 plants must go by express.)

GIANT LATHAM RED RASPBERRY—B46

Most Popular of All Red Raspberries! Big handsome berries of clear red, and full of rich quality and flavor that is hard to beat. Hardy everywhere, and the heaviest producer of all. Fruit is firm, keeps well and ships well. A great berry for the market or home. Our Latham plants are exceptionally fine, northern-grown, and often start bearing the first year.

Select. No. 1 Plants

6 for \$1.20; 12 for \$2.20; 25 for \$3.95; 100 for \$14.50

(If desired by parcel post, add 12c for 6 plants, 20c for 12, or 30c for 25 plants. More than 50 plants must go by express.)

HEDRICK BLACKBERRIES—B42

Hedrick is the Finest of the New Blackberries, and a heavy bearer. During recent years some of the older Blackberries have been disappointing planters because of their failure to bear. Experts have found this due to "blossom sterility" but so far the cause has not been determined. The new Hedrick is free of this trouble, developing a very strong, healthy, heavy fruiting plant. The large berries are coreless, of high quality, and deliciously sweet when dead ripe. Blackberries are easy to grow, requiring ordinary, well-drained soil. A good straw mulching under the bushes will help to conserve the moisture, and we advise pinching back the canes occasionally. A wonderful berry, fresh or for cooking.

Select, No. 1 plants

3 for \$1.00; 6 for \$1.85; 12 for \$3.50; 25 for \$6.85

(If desired by parcel post, add 8c for 3 plants, 12c for 6, 20c for 12, or 30c for 25 plants.)

FAMILY B40 BERRY GARDEN

- 6 Latham Red Raspberries
- 6 Morrison Black Raspberries
- 6 Sodus Purple Raspberries
- 3 Thornless Boysenberries
- 3 Hedrick Blackberries

ALL EXTRA STRONG, NORTHERN-GROWN PLANTS

These 24 FINEST SMALL FRUITS

Ideal assortment for the small family. Rich delicious fruits over a long period of time. (Regular price, \$5.55.)

FERRIS' NEW LOW-PRICE SPECIAL (If desired by parcel post, add 30c extra)



B44-PARK BLACK RASPBERRIES

new Park Raspberry-the finest Black Cap we have ever seen anywhere. It originated at Des Moines, Iowa, and was brought to our attention by a former Secretary of the Iowa State Horticultural Society. For several years we have been building up enough stock so that we could offer it to our patrons; it has undergone rigid tests and in every instance has proved its superiority. Since offering it the past two years, we have had glowing praise and enthusiastic reports from our customers.

5 10 \$5.00 \$3.00 \$16,00

(If desired by parcel post, add 12c for 6 plants, 20c for 12, or 30c for 25 plants. More than 50 plants must go by express.)

B43—SODUS PURPLE RASPBERRY

Rich, delicious, reddish-purple fruits (a cross between Red and Black Raspberries), and probably the heaviest producer of them all. Berries are large and firm, do not crumble; the flavor is distinctively rich and sweet. Delicious eaten fresh, and makes wonderful sauce and jams. Excellent, too, for freezing. Plants are very hardy, vigorous, and have fewer briars. Sodus plants in your garden will bring you some of the finest fruit you have ever tasted. Follow planting directions for 1-year Black Raspberries on page 24.

(Pictured in color on opposite page.) Select. No. 1 Plants.

6 for \$1.30; 12 for \$2.25; 25 for \$4.00; 100 for \$15.00

(If desired by parcel post, add 12c for 6 plants, 20c for 12, or 30c for 25 plants.

More than 50 plants must go by express.)

B47-INDIAN SUMMER RED RASPBERRY

The Grand Everbearing Red Raspberry! Big, richly flavored, dark red berries are borne heavily on the old canes in early summer and again on the new canes in the fall. Decidedly superior to the old everbearers. Hardy, healthy, vigorous plants bear large crops with little care. The fruit eaten fresh, or made up into jam or jelly has delicious, sweet quality and aroma. Wonderful for the home garden. Indian Summer usually starts bearing the FIRST SEASON. Select, No. 1 Plants.

6 for \$1.30; 12 for \$2.25; 25 for \$4.00; 100 for \$15.00

(If desired by parcel post, add 12c for 6 plants, 20c for 12, or 30c for 25 plants.

More than 50 plants must go by express.)

B41—THORNLESS BOYSENBERRY

Giant Berries of Richest Flavor! The greatest berry ever grown, and now we have it on an improved THORNLESS plant. Strong, rambling canes bear tremendous crops over a 6-8 week periodhuge, purple-maroon berries of the sweetest, most delicious flavor, and almost seedless. Wonderful eaten fresh, and it makes the finest jelly, jam, pies and sauce you have ever tasted.

They naturally grow trailing along the ground (keep them trained to rows), or can be tied to wires or fence. Hardy, but in northern sections the canes should be laid down and covered with earth and straw in winter. Plant the same as 1-year Black Raspberries—see page 24. (Color photo on page 56.) NORTHERN GROWN, Select, No. 1 Plants.

3 for 75c; 6 for \$1.30; 12 for \$2.35; 25 for \$4.50.

(If desired by parcel post, add 6c for 3 plants, 12c for 6 plants, 20c for 12 plants, or 30c for 25 plants.)

B27-RED LAKE CURRANT

See color photo on page 56. This wonderful Red Currant far surpasses the old time sorts. Giant size berries in a giant size bunch, color a brilliant scarlet, with a sweet, rich flavor. The big, strong plant produces with ease the enormous crops; hardy everywhere. Spicy currant jelly is a "must" for the winter store. Select, No. 1

50c each; 3 for \$1.30; 6 for \$2.25.

(If desired by parcel post, add 6c each, 10c for 3, or 15c for 6 plants.)

B28—PIXWELL GOOSEBERRY

Finest of all Gooseberries, originating at the North Dakota Experiment Station. Pixwell is thoroughly hardy, a strong grower, developing a large bush that is capable of carrying the immense crop of fruit. Large, oval berries of superior quality, color a light green turning to pink when ripe; bears very young. The plant has less thorns than others, with the berries hanging well below the branches so that the fruit is easily picked. Delicious Gooseberry pie and preserves will whet the appetite. Select. No. 1 Plants.

80c each: 3 for \$2.10

(If desired by parcel post, add 6c each, or 10c for 3 plants.)

EARL FERRIS NURSERY-Hampton, Iowa

flavor; they are almost smooth and have a wonderful appearance. The hardy, healthy plants produce enormous crops, and are the nearest DISEASE-FREE of any Raspberry we have ever grown. Plant the Park Raspberry if you want something uncommonly fine. The 2-year transplants will bear quicker than the 1-year tips.

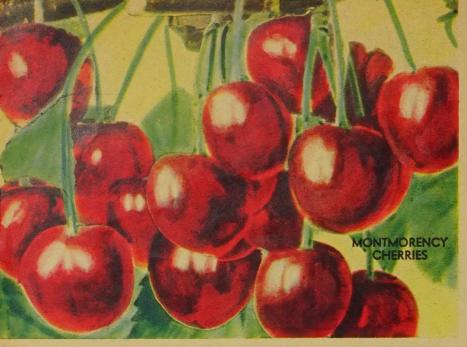
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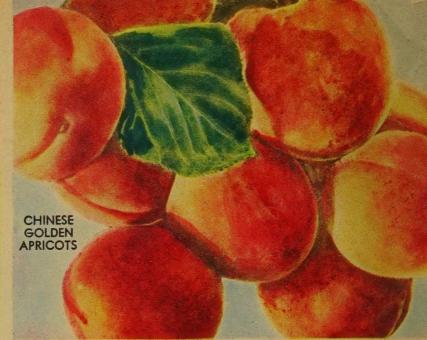






PIXWELL GOOSEBERRIES





CHERRIE

Rich, juicy cherries from your own trees, and every year a crop. All the fruit you need for canning, pies and eating fresh. So easy to grow—all they require is good, well drained soil, planting them at the same depth as in the nursery row. Our Extra Select Cherry Trees Start Bearing When VERY YOUNG.

F40—BLACK TARTARIAN. Very large, firm, juicy, purplish-black cherry; sweet, rich flavor. Good pollenizer. All over the country it is the favorite sweet cherry.

F41—EARLY RICHMOND. Most popular, early pie cherry. Annually it has heavy crops of bright red cherries, juicy and fine flavored. Extremely hardy.

F42—MONTMORENCY. The leading cherry for many years. Beautiful, large, red fruit of finest flavor, ripening 10 days later than the Early Richmond. Unexcelled for canning. A heavy bearer every year; hardy.

P43—OKA. The Extra Hardy Black Cherry. You should have an Oka tree or two in your planting—a fine, hardy, sweet cherry for the North, bearing heavy annual crops of big, purplish-red (almost black) fruits of rich, sweet flavor. A strain of plum in it insures its complete hardiness. Tree is of dwarf habit, so the crop is easily gathered. Will start bearing second year. Plant near plum trees or Bush Cherry for pollenizing to secure best crops.

FERRIS' PRICES ON ALL CHERRY TREES 4-5 Ft., Extra Select, Strong Trees \$755 Each * 2 for \$295 5 for \$675

MT. ROYAL PLUM

Page 58

RED COAT PLUM

Plum Clump F53

- 1 LaCRESCENT
- 1 MT. ROYAL
- 1 PIPESTONE
- 1 RED COAT
- 1 SUPERIOR 1 TOKA

4-5 ft.

Six Splendid Plums, only ... SUPERIOR

PLUM

(By express)

Peach-Pear-**Apricot Combine**

LaCRESCENT

PLUM

1 POLLY PEACH

PIPESTONE PLUM

- 1 J. H. HALE PEACH BARTLETT PEAR
- 1 PATTEN PEAR 1 CHINESE GOLDEN APRICOT
- 1 SCOUT APRICOT

4-5 ft.

Six Grand Fruits-Great producers everywhere. Quick to

Only

(By express)









BLACK TARTARIAN CHERRY

BLUE DAMSON PLUM

ORIENT-NANKING CHERRRY

PLUMS - The Best You Can Buy

The Newest, Hardiest and Finest Plums are offered here. Most of them start bearing the next year after planting—fruits of giant size and of outstanding quality. Use several varieties in your clump to secure biggest and best crops. Include a Toka or Superior, as they are excellent pollenizers.

FERRIS' PRICES ON ALL PLUM TREES 4-5 Ft., Strong, Select Trees (Grafted on Plum Root, So EXTRA HARDY)

\$1.50 Each ★ 2 for \$2.80 ★ 5 for \$6.50

F46—BLUE DAMSON. The old favorite blue plum, medium to large in size, freestone. Very fine quality, makes excellent preserves. Heavy, dependable bearer.
F47—LaCRESCENT. Finest yellow plum. Ripens early. The big, tender, sweet fruit makes delicious preserves and pies. A favorite fresh fruit.

licious preserves and pies. A favorite fresh fruit.

F48—MT. ROYAL. Beautiful, blue European plum that has been proved hardy enough for northern sections, doing well to Manitoba, Canada. Fruit is large, and especially fine for preserving and jam. Trees are heavy producers and apparently self-fertile.

F49—PIPESTONE. Grand, new, giant plum from Minnesota, and extra hardy. Rich red in color with golden flush; yellow flesn, juicy and of finest quality. Excellent for canning or eating fresh, Bears young and heavily; ripens in August.

F50—RED COAT. Big prune-shaped plums of vivid scarlet; rich, juicy, meaty flesh of delicious flavor. Entirely freestone. Tremendous cropper, fruit ripening in August. An outstanding plum, particularly fine for canning.

F50—RED COAT. Big prune-shaped plums of vivid scariet; rich, juicy, medity heart of deficient flavor. Entirely freestone. Tremendous cropper, fruit ripening in August. An outstanding plum, particularly fine for canning.

F51—SUPERIOR. A plum that should be in every planting. Immense fruit of clear rich red, firm meaty flesh of rich, sweet flavor. Can be peeled as you would a peach. Ripens early in August. One of the finest for home and market. A good pollenizer for other plums.

F52—TOKA. Highly prized for its rich apricot flavor. Large, firm, orange-red fruit; early, heavy bearer. Should be in every plum planting, not only for its big regular crops of delicious plums, but also for its pollenizing virtue, promoting heavier crops in other varieties.

Best and Hardiest Varieties for the Home Planting! They do well in any good growing soil, fruiting more heavily if two or more trees are planted near each other.

FERRIS' PRICES ON ALL PEAR TREES 4-5 Ft. Extra Select, Strong Trees

★ 2 for \$2.80 ★ 5 for \$6.50 \$1.50 Each F54—BARTLETT. Large, yellow fruit of fine sweet flavor. Leading summer pear. Good

pollenator for other varieties. F55-DOUGLAS. Fine fall pear that bears heavy crops of large delicious fruit. Starts

bearing very young, often the year after planting. Good pollenator. F56-KIEFFER. Popular winter pear. Fruit large and yellow; good keeper. Good pollenator for other varieties.



F57—PATTEN. Wonderful, hardy pear.
Large, greenish yellow fruit blushed—
juicy, sweet and richly flavored—ripening in August. We strongly recommend

F58—SECKEL. Known as the Sugar Pear because of its sweet flavor. Small fruit but of excellent quality. Very productive;

Hansen's BUSH CHERRY

B36—Low, bushy, ornamental plants are each year loaded with attractive purplish-red cherries that make a jam of good flavor and rich color. Popular for pies and canning, too. Very hardy, easy to grow, and often starts bearing the first year. Very effective pollenizer for Oka Cherry.

With its attractive foliage, lovely white flowers in the spring, and later the colorful fruit, it makes an excellent land-scape shrub. 4-5 ft. at maturity. Plant 3 to 4 ft. apart.

Each 2-3 ft., heavy \$0.85 \$4.00

New! Special!

ORIENT-NANKING CHERRY

B39—Wonderful new fruit developed under the direction of Dr. Alderman at the Minnesota Fruit Breeding Farm. The shapely bush, often growing 6 to 8 ft. tall, has a wealth of white flowers in the spring, followed by great quantities of delicious red berries of real cherry flavor, and almost as large as Montmorency. Fine for eating fresh, and makes elegant pies, jam and sauce. Hardy everywhere, self-fertile, quick to bear often starting the second year.

It is a splendid landscape shrub; a row of them will make a fine looking screen or background, while a clump will add charm to an odd corner. Or plant them in garden or orchard, where they will be neat, trim and so fruitful.

18-24 in.\$1.45

6

PEACHES

A Real Treat to Pick Fresh from Your Own Trees! Our Select, Hardy Trees Bear Young and Heavily.

FERRIS' PRICES ON ALL PEACH TREES

4-5 Ft. Select, Strong Trees

\$1.50 Each 2 for \$2.80 * 5 for \$6.50

F60—ELBERTA. The great canning peach. Large yellow fruit, blushed, and of fine flavor. Freestone. Self pollenizing.

F61—HALE HAVEN. Wonderful, new freestone peach. Large yellow fruit of exceptional quality. Hardy; big cropper. Self pollenizing variety.

F62—J. H. HALE. Beautiful large peach, yellow blushed red, with solid flesh of delicious flavor. Freestone. Plant with good pollenator to insure good yield.

F63-RED HAVEN. Splendid new early peach. Large fruit, beautiful red in color, with rich yellow flesh, sweet, delicious quality. Hardy, productive, freestone. Self

F64—POLLY PEACH. Special! You must have POLLY to have the best for it has the finest quality and flavor of all peaches. Large fruit is handsomely blushed, and with white, firm, juicy flesh of the richest, most luscious flavor. Freestone. Bears young and heavily in all sections, and withstands more bitter cold than any other variety. Self pollenizing.

APRICOTS

Tree-ripened fruits are always richest and best. These two varieties are hardy and easy to grow. The trees are fine looking, either on the lawn or in the orchard. It is best to use both varieties for cross-pollenizing and to insure large crops of fruit.

FERRIS' PRICES ON ALL APRICOT TREES

4-5 Ft. Extra Select, Strong Trees

\$1.85 Each

2 for \$3.50

F44 CHINESE GOLDEN. Very fine, extra hardy apricot; freestone. Fruit is large, smooth skinned, yellow with red blush; flavor sweet and rich. Splendid for eating fresh, pies, canning, drying.

F45—SCOUT. New and extra hardy northern apricot, originating in Canada. Gold colored fruit, yellow flesh, skin thin and tender-good quality for desserts, preserves or canning. Drought-resisting as well as hardy. Starts to bear when very

